

ARMY



NAVY

GAZETTE OF THE
REGULAR

JOURNAL.

AND VOLUNTEER
FORCES



VOLUME XXXI.—NUMBER 32.
WHOLE NUMBER 1597.

NEW YORK, SATURDAY, MARCH 31, 1894.

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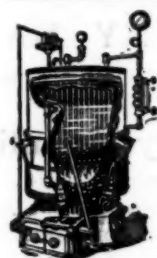
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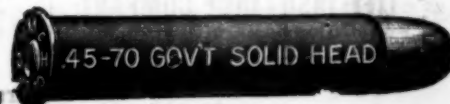


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ANSWERS TO CORRESPONDENTS.

S. P. F.—You are too late this year, but you can try next. Read carefully G. O. 79, A. G. O., of Nov. 26, 1892, to which, doubtless, you have access.

Y. N. P. asks: Can a soldier who took his discharge under the three years and three months' act, take it again under the act in a subsequent enlistment? **Ans**—Yes.

H. A.—If you are over 28 years of age you are ineligible for appointment as apothecary in the Navy, under the requirements of U. S. Navy Regulation Circular of March, 1893.

Secor.—Write to Col. E. Chancellor, 515 Olive street, St. Louis, or to Capt. J. M. Cabell, U. S. Army, Washington Bldg., D. C. The former is secretary and the latter assistant secretary of the Association of Military Surgeons of the United States, and can give you full information as to the approaching convention in Washington, D. C.

J. McC.—Persons wishing to enlist for the first time must be between 16 and 30 years of age. Between 16 and 21 written consent of parents and guardian to the enlistment must be obtained. There is a recruiting office at 30 Portland Street, Boston, Mass. The recruiting officer will inform you of the various rates of pay.

E. B. F. (National Guard)—A lance corporal has precisely the same powers in all matters of duty and discipline as a corporal, and is to be obeyed and respected accordingly. If a lance corporal does not understand the duties of his position it is the fault of his company commander, whose duty it is, at the time of appointment, to fully instruct him.

C. W. B. asks: What night do the 1st and 2d Batteries, N. G. S. N. Y., drill? **Ans**—The 1st Battery drills every Friday night. The 2d Battery, owing to its having no adequate quarters pending the completion of the new armory, its drills have of necessity been discontinued. Capt. Wilson can be found at the new armory—very Tuesday and Thursday night, and as soon as gas fixtures are put in drills will be prosecuted regularly.

G. B. R. asks when a vacancy will occur at the Naval Academy from the 2d Congressional District of Brooklyn, N. Y., and whether the members of the Engineer Corps at the Academy are appointed by Congressmen or by competitive examination at the Academy. **Ans**—There is a vacancy now in the district named. It will be filled in September next. The grade of Cadet Engineer was abolished in 1882 and engineers are appointed from graduates of the Academy.

H. P. H.—In our answer of last week we should have stated that the Signal Corps of the Army is now a staff corps, and the men of that corps, like the enlisted men of other corps in the Army, wear piped facings. The facings of the Signal Corps is black, lined with white. See G. O. 51, A. G. O., August, 1892, in ARMY AND NAVY JOURNAL of Aug. 29, 1892 p. 594. The infantry, cavalry and artillery of the Army have no piped facings. The Signal Corps of some of the National Guard organizations still retain the orange trimmings.

C. D. R.—The periodical you refer to should have the receipt of the express company for your MS. and can hold the express company responsible for its value. Popular periodicals are, as a rule, so overwhelmed with contributions that they grow very careless concerning them, and some of them advertise that they do not desire to receive them. Where an article is sent without request they do not assume any responsibility for it. In this case they certainly should be willing to aid you in recovering from the express company.

Old Reader asks: Please state in your valuable paper what number of German and French soldiers were killed and wounded by sabres in the Franco-Prussian War. **Ans**—Capt. Maude in his "Letters on Organization and Tactics," published in 1885 p. 63, says: "But we have it on word authority, that the Germans alone lost during the course of the war no less than 1,163 men killed and wounded by lance and sword." * * * What the French losses from the same weapons were we are unable to say; for up to date the latter have given us no statistics, but we can arrive at an approximation to them from the following facts: * * * Taking it all in all, we can hardly believe the losses inflicted on the French Army by the German cavalry at less than five times those suffered by the latter."

Subscriber asks for some facts about the cruisers *Baltimore* and *Yorktown* and where the *Cushing* was built. **Ans**—The *Baltimore* is a protected cruiser built by Messrs. Cramp, Philadelphia, Pa. She has two military masts and is 337 ft 6 in. in length and 48 ft 6 in. in breadth; draught, 20 ft 6 in.; displacement, 4,600 tons; 1,064 indicated horse power; speed, 20.1 knots; coal capacity, 400 tons; completed in 1890, and her complement is 21 officers and 311 men. She has four 8-in., six 6-in., four 6-pdr., two 3-pdr., two 1-pdr. machine guns and five torpedo tubes. She is driven by twin screws. The *Yorktown* is a third rate cruiser, three masts, fore and aft rig, length, 330 ft.; breadth, 35 ft.; draught, 15 ft. 2 in.; displacement, 1,700 tons; horse power, 3,392; speed, 16.1 knots; coal capacity, 201 tons; propulsion, twin screws; complement, 14 officers and 173 men; armament, six 6 in., two 6 pdr., two 3 pdr., one 1 pdr., four machine guns and six torpedo tubes. She was completed in 1889 by Messrs. Cramp, Philadelphia. The full particulars of the *New York* have been published in the ARMY AND NAVY JOURNAL. The *Cushing* was built by the Messrs. Herreshoff, Bristol, R. I.

B. asks: 1. What is the extreme range of the 6 pdr. R. F. Hotchkiss gun? **Ans**—The 45 calibre 6 pdr. gun, using brown powder, has an extreme range of over three miles. It is sighted up to 4,800 yards.

2. How rapidly can it safely be fired? **Ans**—As rapidly as it can be manipulated, which is at the rate of about 20 shots a minute.

3. How often should it be appraised while firing? **Ans**—In firing service ammunition there is practically no residue left in the gun and it will not need sponging until after firing is finished. In firing blank cartridges an occasional sponging, perhaps once in every 40 rounds, might be beneficial.

The surrender of the insurgent vessels in Rio harbor does not end the rebellion, though it is a disheartening blow. The insurgent forces in the field are reported to number 20,000 well equipped men. The sympathy shown to them by the Portuguese and English have excited a bitter feeling against the representatives of these nationalities.

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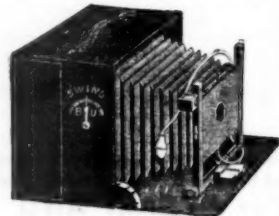
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PROPOSALS FOR SUBSISTENCE SUPPLIES—Office Purchasing Commissary of Subsistence, Army Building, No. 39 Whitehall Street, New York City, March 10, 1894.

Sealed proposals, in triplicate, subject to the usual conditions, will be received at this office, until 11 o'clock A. M., on Tuesday, April 10, 1894, for furnishing such supplies as may be required by the Subsistence Department, United States Army, delivered in New York.

Subsistence Stores—Viz: Beans, Rice, Coffee, Tea, Sugar, Candles, Soap, Pepper, Yeast, Butter, Blacking, Baking, Brooms, Whisk, Brushes, Buttons, collar, Canned articles, Chocolate, Envelopes, Flavoring Extract, Gelatine, Ham, Ketchup, Oil, Olive, Paper, Pickles, Pipes, briarwood, Razor strops, Salt, Soap, Sponges, toilet, Soups, Spices, Tapioca, Thread, cotton and silk thread, Tobacco, Towels, etc., etc. Information in schedule list. Preference given to all articles of "domestic production and manufacture" for such details see schedule. Information with conditions, list of articles, quantities, kind, modes of packing, etc., obtained at this office. The right is reserved to reject any or all proposals. Envelopes containing bids should be marked "Proposals for Subsistence Supplies," opened April 10, 1894, and addressed to the undersigned. **THOMAS WILSON, A. O. G. S., U. S. A.**

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TAMMANY HALL

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By EX-SENATOR DAWES.

The April Atlantic

contains two papers of great interest to soldiers:

General Lee during the Campaign of the Seven Days. **EBEN GREENOUGH SCOTT.**

War's Use of the Engines of Peace. **JOSEPH L. BRENT.**

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NOTICE TO INVENTORS AND OTHERS WHO DESIRE TO SUBMIT SMALL ARMS TO TEST FOR ADOPTION FOR THE NAVAL SERVICE—NAVY DEPARTMENT WASHINGTON, D. C., March 15, 1894.

The Department hereby publishes that on August 1, 1894, a Naval Board will convene at the Naval Torpedo Station, Newport, R. I., for the test of Magazine Rifles suitable for adoption for the Navy and Marine Corps. The tests will be for the selection of a breech closure and magazine adapted to the caliber and ammunition already decided upon by the Department, and only such arms will be considered as are submitted subject to the specifications and tests laid down in the circular which will be furnished upon application to the Bureau of Ordnance, Navy Department, Washington, D. C. Persons wishing to submit arms must deliver them to the Inspector of Ordnance at the Naval Torpedo Station, Newport, R. I., on or before August 1, 1894. **H. A. HERBERT, Secretary of the Navy.**

U. S. ENGINEER OFFICE, 2355 Walnut Avenue, Chicago, Ill., March 15, 1894.

Sealed proposals for the design, manufacture and erection of the superstructure of one metal single track railway swing bridge and one metal highway swing bridge, Miles, Ill., will be received at this office until 12 M., central time, Tuesday, May 1st, 1894, and then publicly opened. Specifications on blank forms, and all available information will be furnished on application to this office. **W. L. MARSHALL, Capt., Corps of Engineers.**

Bennett Building, Nassau, Cor. Fulton St.

THE ARMY.

GROVER CLEVELAND, President, and Commander-in-Chief of the Army and Navy.

DANIEL S. LAMONT, Secretary of War.

JOSEPH B. DOE, Assistant Secretary of War.

NOMINATIONS—MARCH 29.

Corps of Engineers.

Col. George H. Mendel, 1st Lieut. C. I. W. H. H. Bonyard and Major Wm. H. Heuer, Corps of Engineers, to be members of the California Debris Commission.

Artillery Arm.

2d Lieut. Alfred M. Hunter, 4th Art., to be 1st lieutenant.

Cir. 4, H. Q. A., March 21, 1894.

SPECIAL REGIMENTAL RECRUITING SERVICE.

By direction of the Secretary of War, paragraph 27, Circular No. 7, June 16, 1892, from this office (Circular No. 21, Adjutant General's Office, 1893,) is amended to read as follows:

SUBSISTENCE.

27. Subsistence funds will be obtained from the chief commissary of subsistence of the geographical department in which a recruiting party is to be located. A regimental commander contemplating the detaching of an officer on special recruiting duty, will, accordingly, make arrangements by direct correspondence with the proper chief commissary of subsistence, for supplying the officer before leaving his post with such amount of subsistence funds as he may immediately need, and for the remittance to him of such further amounts, thereafter, on monthly estimates, as his duties may require.

By command of Maj. Gen. Schofield:
GEO. D. RUGGLES, Adjt.-Gen.

G. O. 5, DEPT. EAST, March 28, 1894.

Designates the artillery target practice season of 1894 for posts as follows: Ft. Preble and Warren, August and September; Ft. Adams, Trumbull, Schuyler, Hamilton and Wadsworth, September and October; Fort Columbus, August and September; Fort McHenry and Washington Barracks, June and July, and Fort Barrancas and Key West Barracks, November and December. The practice of the troops at Fort Trumbull will be held at Fort Adams; of those at Fort Columbus at Fort Wadsworth; and of those at Fort McHenry and Washington Barracks at Fort Monroe.

CORPS AND STAFF DEPARTMENTS.

Adjutant and Inspector Generals.

Major George S. Wilson, A. A. G., will proceed on public business to Fort Walla Walla, Fort Sherman, Idaho, and Fort Spokane, Wash. (S. O. 41, March 16, D. Columbia.)

Major P. D. Vroom, I. G. of the Department, will proceed to Forts McIntosh, Ringgold and Brown, Tex., on public business (S. O. 25, March 22, D. Tex.) Col. Edward M. Heyl, I. G., will proceed to Milwaukee, Wis., on public business (S. O. 25, March 13, D. Mo.)

Quartermasters and Subsistence Departments.

Post Q. M. Sergt. John T. McDonald will proceed to Fort Missoula and report for duty (Orders 34, Ft. Warren, March 27.)

Capt. C. A. H. McCauley, A. Q. M., will proceed from Portland, Ore., to Navajo, Wash., and return, on public business (S. O. 45, March 23, D. Columbia.)

Capt. Crosby P. Miller, A. Q. M., will proceed to Columbus Bks., Ohio, on official business (S. O., March 26, H. Q. A.)

Comy.-Sergt. Patrick Kelly, now at Alcatraz Island, Cal., will proceed to Fort McIntosh, Tex., to relieve Comy.-Sergt. Isidor Kilmus, who will proceed to Fort Yellowstone, Wyo., to relieve Comy.-Sergt. Henry Wilson. The latter will proceed without delay to Alcatraz Island, Cal., for duty. Comy.-Sergt. George Pulsifer (now on furlough at San Antonio, Tex.) will be relieved from duty at new Fort Bliss, Tex., and proceed to Fort Riley, Kas., to relieve Comy.-Sergt. L. Hane, who will proceed to Ft. Leavenworth, Kas., to relieve Comy. Sergt. Thomas Keeshan. The latter will be granted a furlough for six months, with permission to leave the U.S. (S. O., March 26, H. Q. A.)

Comy.-Sergt. John T. Barrett will, upon the abandonment of old Fort Bliss, Tex., proceed to new Ft. Bliss, Tex., for duty (S. O., March 26, H. Q. A.)

Medical Department.

Col. J. C. Bailey, A. S. G., Medical Director, Dept. of Texas, will proceed to Forts McIntosh, Ringgold and Brown, Tex., on public business (S. O. 25, March 22, D. Tex.)

Capt. Wm. R. Hall, asst. surg., is relieved from duty as attending surgeon and examiner of recruits at San Francisco, Cal., and will report to the U. S. Whipple Barracks, A. T., for duty (S. O., March 22, H. Q. A.)

Capt. Wm. C. Shannon, asst. surg., is detailed as a member of the Army retiring board at Governor's Island, N. Y., vice Col. Charles Page, A. S. G., retired from active service (S. O., March 23, H. Q. A.)

Major B. D. Taylor, surg., new Fort Bliss, Tex., will proceed to Fort Hancock, Tex., on public business (S. O. 26, March 23, D. Tex.)

Lieut. Col. Samuel M. Horton, Dep. S. G., will report in person to Brig.-General Thomas H. Ruger, president of the Army retiring board at San Francisco, Cal., for examination (S. O., March 28, H. Q. A.)

A furlough for three months is granted to Hospi. Stgw. Charles A. Krick (S. O., March 24, H. Q. A.)

Engineer and Ordnance Departments.

Capt. Wm. B. Gordon, O. D., will proceed from Cold Spring, N. Y., to Middletown, Pa., on official business (S. O., March 22, H. Q. A.)

Major Almon L. Varny, O. D., will proceed to the works of the Moreau Engineering Company, Alliance, Ohio, on official business (S. O., March 22, H. Q. A.)

Leave for two months, on surgeon's certificate, is granted Lieut.-Col. Lawrence S. Babbitt, O. D. (S. O., March 28, H. Q. A.)

Chaplains.

Leave for one month, on surgeon's certificate, with permission to apply for an extension of three months, is granted Post Chaplain Henry H. Hall (S. O. 25, March 18, D. Mo.)

THE LINE.

The Stations of Companies not mentioned here will be found by reference to last number of the JOURNAL.

1st Cavalry, Colonel Abraham K. Arnold.

Hdgrs. A, B, C, D, E and K. Ft. Grant, 2; Ft. Apache, B and I. Ft. Bayard, N. M.; Ft. San Carlos, A, T.; Ft. Custer, Mont. A. Ft. Myer, Va.—Indian troops.

Leave for one month, with permission to apply for an extension of fourteen days, is granted Capt. P. S. Bomus (S. O. 63, March 26, D. East.)

Corpl. Carl Schmidt, Troop B, has been promoted sergeant, and Pvt. Leroy Clark, Troop C, corporal.

3rd Cavalry, Colonel Anson Mills.

Hdgrs. A, B and K. Ft. Reno, O. T.; C, E, F and G, Fort Riley, Kas.; H and I, Ft. Sill, O. T.; D, Ft. Supply, I. T.; L, Fort Meade, S. D.—Indian troops.

Leave for one month, with permission to apply for an extension of one month, is granted Capt. Oscar E. King (S. O. 25, March 13, D. Mo.)

At his own request 1st Lieut. David H. Boughton is transferred from Troop L to H to take effect Aug. 28, 1894, vice 1st Lieut. Ernest S. Robins, who is transferred from Troop H to L (S. O., March 22, H. Q. A.)

4th Cavalry, Colonel Chas. E. Compton.

Hdgrs. A, B and H. Ft. Walla Walla, Wash. G, Ft. Sherman, Idaho; K, Vancouver Bks., Wash.; F, Boise Bks., Idaho; C, I, and M, Presidio of San Francisco, Cal.

5th Cavalry, Colonel James E. Wade.

Hdgrs. C and O, Ft. McIntosh, Tex.; A and H, Fort San Houston, Tex.; B, Ft. Clark, Tex.; F, Camp Eagle Pass, Tex.; E and I, Ft. Ringgold, Tex.; G and M, Ft. Brown, Tex.

7th Cavalry, Colonel James W. Forsyth.

Hdgrs. A, E, H and I, Ft. Riley, Kas.; B and K, Ft. Sheridan, Ill.; C, Ft. Hancock, Tex.; D, Ft. Sam Houston, Tex.; F, Fort Myer, Va.; G, Ft. Clark, Tex.; L, Ft. San Osk. T.—Indian troops.

Leave for one month, to take effect on or about March 23, is granted 1st Lieut. Hugh L. Scott (S. O., March 23, H. Q. A.)

8th Cavalry, Colonel Caleb H. Carlton.

Hdgrs. A, B, C, E, I, and K, Ft. Meade, S. D.; D, Ft. Leavenworth, Kas.; L, Ft. Keokuk, Mont.; F and G, Ft. Yates, N. D.; H, Ft. Myer, Va.—Indian troops.

The following transfers are made: 1st Lieuts. Enoch H. Crowder, from Troop G to A; Andrew G. Hammond, from Troop A to I, and Charles C. Walcott, Jr., from Troop I to G (S. O., March 24, H. Q. A.)

9th Cavalry, Colonel James Biddle.

Hdgrs. A, D, E, F, G and I, Ft. Robinson, Neb.; B and H, Fort Du Chene, Utah; C, Ft. McKinney, Wyo.; K, Fort Myer, Va.

The leave granted Lieut. Eugene F. Ladd, Q. M., is extended fifteen days on account of sickness (S. O., March 23, H. Q. A.)

1st Artillery, Colonel Loomis L. Langdon.

Hdgrs. A, G, I, and K, Ft. Hamilton, N. Y.; B, D, and L, Ft. Wadsworth, S. Y.; E, Ft. Sherman, Ill.; H, J, and M, Ft. Columbus, N. Y.; F, Ft. Monroe, Va.—Light battery.

Capt. Allyn Capron will proceed to Chicago, Ill., on public business (S. O. 25, March 13, D. Mo.)

1st Lieut. J. E. Runole, having been found incapacitated for active service by an Army Retiring Board, on account of disability incident to the service, is retired (S. O., March 23, H. Q. A.)

Leave for one month is granted 1st Lieut. David Price (S. O. 64, March 27, D. East.)

4th Artillery, Colonel Henry W. Closson.

Hdgrs. A, G, I, and M, Washington Bks., D. C.; B, Fort Adams, B. I.; C, D, and L, Ft. Modyer, Md.; E, Ft. Riley, Kas.; H, and K, Ft. Monroe, Va.—Light battery.

The leave for seven days granted 1st Lieut. Geo. L. Anderson is extended seven days (S. O. 63, March 26, D. Kas.)

Sergt. S. Whitehill, Bat. E, is relieved as steward of the Post Exchange, Fort Monroe (Orders 43, Fort Monroe, March 24.)

5th Artillery, Colonel William M. Graham.

Hdgrs. B, D, F, H, K, and L, Presidio of San Francisco, Cal.; M, Ft. Mason, Cal.; A and C, Ft. Canby, Wash.; E and I, Alcatraz Island, Cal.; G, Ft. Monroe, Va.—Light battery.

2d Lieut. Thomas W. Winston is transferred from Bat. H to Lieut Bat. D (S. O., March 24, H. Q. A.)

Corpl. A. E. Whitehead, Bat. G, is detailed steward of the Post Exchange, Fort Monroe (Orders 43, March 24, Fort Monroe.)

2nd Infantry, Colonel John C. Bates.

Hdgrs. A, B, C, D, E, F, G, H, and I, Ft. Omaha, Neb.—Indian company.

6th Infantry, Colonel Nathan W. Osborne.

Hdgrs. C and D, St. Francis Bks., Fla.; E and H, Mt. Vernon Bks., Ala.; A, Ft. Leavenworth, Kas.; B and G, Jackson Bks., La.; F, Ft. Sam Houston, Tex.

2d Lieut. John F. Madden is relieved from further duty with Co. F, 5th Inf., at Fort Sam Houston, Tex., and will proceed to St. Francis Bks., Fla., for duty (S. O., March 22, H. Q. A.)

8th Infantry, Colonel Melville A. Cochran.

Hdgrs. B, C, D, F, G and H, Ft. Thomas, Ky.; E, Newport Barracks, Ky.; A, Ft. Wood, N. Y.; I, H.

Capt. Stephen Baker will report in person to Col. Simon Snyder, 19th Inf., president of the Army Retiring Board at Columbus Bks., Ohio, for examination (S. O., March 23, H. Q. A.)

Corpl. W. H. Calhoun, Co. F, will proceed to Fort Columbus to be examined by a Board of Officers as to his qualifications for a commission (Orders 43, Ft. Thomas, March 21.)

7th Infantry, Colonel Henry C. Merriam.

Hdgrs. A, B, C, D, E and F, Ft. Logan, Colo.; G, Camp Pilot Butte, Wyo.; H, Ft. Leavenworth, Kas.

2d Lieut. Frederic H. Sargent is detailed as J. A. of the G. C. M. convened at Fort Leavenworth, Kas., vice 1st Lieut. Michael F. Jamar, 13th Inf., relieved (S. O. 25, March 13, D. Mo.)

Capt. Levi F. Burnett will report before the retiring board at Fort Bliss, Tex. (S. O., March 23, H. Q. A.)

8th Infantry, Colonel James J. Van Horn.

Hdgrs. A, B, and H, Ft. McKinney, Wyo.; C and D, Ft. Robinson, Neb.; E and I, Ft. Washakie, Wyo.; F and G, Ft. Niobrara, Neb.—Indian company.

The leave granted Lieut.-Col. George M. Randall (then major, 4th Inf.) is extended one month (S. O., March 22, H. Q. A.)

9th Infantry, Colonel Charles G. Bartlett.

Hdgrs. A, B, C, D, E and F, Madison Bks., N. Y.; G, Ft. McPherson, Ga.—Indian company.

Capt. Jesse M. Lee will proceed to Rock Island and the Rock Island Arsenal, Ill., on public business (S. O. 25, March 13, D. Mo.)

Capt. Jesse M. Lee will proceed to Fort Sheridan, Ill., on public business (S. O. 25, March 17, D. Mo.)

Lieut. L. B. Lawton is appointed acting signal officer at Madison Bks., vice Lieut. John B. Kester, Jr., relieved (Orders 21, Madison Bks., March 25.)

Lieut. W. L. Stinson is detailed post treasurer, post exchange officer and in charge of the post mess and post garden (Orders 22, March 27, Madison Bks.)

10th Infantry, Colonel Edward P. Pearson.

Hdgrs. A and B, Ft. Marcy, N. M.; C and F, Ft. Leavenworth, Kas.; D, San Diego Bks., Cal.; E and G, Ft. Stanton, N. M.; H, Ft. Winata, N. M.

1st Lieut. Thomas J. Clay, having been found incapacitated for active service by an Army Retiring Board, on account of disability incident to the service, is retired (S. O., March 23, H. Q. A.)

The following transfers are made: Capt. Sumner H. Lincoln, from Co. K to H, and John Drum, from Co. H to K (S. O., March 28, H. Q. A.)

Corpl. John Maher, Co. H, has been promoted sergeant, vice Ward, reduced, and Pvt. Geo. Abbott to be corporal, vice Maher.

11th Infantry, Colonel Isaac D. DeRussy.

Hdgrs. B, C, E and G, Whipple Barracks, A. T.; A, and D, San Carlos, A. T.; F, H and I, Ft. Apache, A. T.—Indian company.

1st Lieut. Waldo E. Ayer is relieved as member and detailed as J. A. of the G. C. M. convened at Whipple Bks., A. T., vice 2d Lieut. Eugene L. Lovelace, relieved (S. O. 15, March 17, D. Colorado.)

1st Lieut. Z. Bulon B. Vance, is detailed as additional member of the G. C. M. at Whipple Bks., A. T. (S. O. 15, March 17, D. Colorado.)

Capt. Ira Quinby will report to Col. Chas. H. Tompkins, A. Q. M. G., president of the Army Retiring Board at Governor's Island, New York City, for examination (S. O., March 23, H. Q. A.)

12th Infantry, Colonel Edwin F. Townsend.

Hdgrs. E, and G, Ft. Leavenworth, Kas.; A, F and H, Ft. Yates, N. D.; B, C and D, Ft. Sully, S. D.; I, Mt. Vernon Bks., Ala.—Indian company.

The leave granted Capt. Hugh G. Brown is extended 23 days (S. O. 24, March 10, D. Mo.)

13th Infantry, Colonel Alfred T. Smith.

Hdgrs. C and G, Ft. Sill, Okh. T.; A and D, Fort Reno, O. T.; E and H, Ft. Supply, I. T.; F, Ft. Leavenworth, Kas.

Leave for one month, with permission to apply for an extension of one month, is granted 1st Lieut. James H. Goe, adjt. (S. O. 25, March 13, D. Mo.)

The leave granted 1st Lieut. James B. Goe, adjt., is extended one month (S. O., March 27, H. Q. A.)

Members of Co. F say that Pvt. Manning, whose body was found in a stream near Liberty, Mo., a few days ago, when he left the post had more than \$200 in his possession, and on his body was found but 19 cents. It is the general belief, therefore, by them that Manning was foully dealt with.—Kansas City Times.

4th Infantry, Colonel Thomas M. Anderson.

Hdgrs. A, B, C, D, E, and G, Vancouver Bks., Wash.; F, Ft. Townsend, Wash.; H, Ft. Leavenworth, Kas.

Leave for ten days is granted 2d Lieut. Elmer W. Clark (S. O. 42, March 17, D. Columbia.)

Daniel Driscoll, having re-enlisted in Co. E, is continued sergeant in said company, to date April 20, 1892.

6th Infantry, Colonel Robert E. A. Crofton.

Hdgrs. A, B, C, D, E, F, G and H, Ft. Sheridan, Ill.

Leave for one month is granted Capt. Edward S. Chapin (S. O. 25, March 13, D. Mo.)

1st Sergt. W. M. Shackleford, Co. C, recently tried for entering a building at Fort Sheridan in violation of orders and creating a disturbance, has been acquitted.

16th Infantry, Colonel Matthew M. Blunt.

Hdgrs. A, B, C, D, E, F, G, H, and I, Ft. Douglas, Utah—Indian company.

The leave granted 1st Lieut. Chas. R. Tyler, adjt., is extended three months (S. O., March 23, H. Q. A.)

17th Infantry, Colonel John S. Poland.

Hdgrs. A, B, C, D, E, F, G, and H, Ft. D. A. Russell, Wyo.

18th Infantry, Colonel Henry M. Laselle.

Hdgrs. A, C, D and H, Fort Bliss, Tex.; B and G, Fort Clark, Tex.; E, Ft. Ringgold, Tex.; F, Ft. McIntosh, Tex.

Leave for one month from the date of his relief from duty with the World's Columbian Exposition is granted 1st Lieut. Walter H. Gordon (S. O., March 22, H. Q. A.)

19th Infantry, Colonel Simon Snyder.

Hdgrs. A, E, G, and H, Ft. Wayne, Mich.; B, D and F, Ft. Brady, Mich.; C, Ft. Mackinac, Mich.

Leave for two months, to take effect on or about April 1, is granted 2d Lieut. Joseph Frazier (S. O. March 23, H. Q. A.)

20th Infantry, Colonel William H. Penrose.

Hdgrs. A, B, D, E, F, G, H, and I, Ft. Assiniboine, Mont.; C, Fort Buford, N. D.—Indian company.

Pvt. Malcolm Ford, band, for, when refused a pass to go to Havre, Mont., to engage in a "glove contest," taking the law into his own hands and going, has been punished \$5. Perhaps his success in the athletic arena covered the output.

22nd Infantry, Colonel Peter T. Swaine.

Hdgrs. A, B, C, D, F, and H, Ft. Keogh, Mont.; E, Fort Pembina, N. D.; G, Camp Merritt, Mont.

23rd Infantry, Colonel John J. Coppinger.

Hdgrs. A, C, E, F, G and H, Ft. Sam Houston, Tex.; B and D, Ft. Bliss, Tex.

Cos E, F and H have gone from San Antonio to go into camp for target practice at the Leon springs range.

24th Infantry, Colonel Zenas R. Bliss.

Hdgrs. D, E, F and G, Ft. Bayard, N. M.; A, B, C and H, Ft. Huachuca, A. T.

1st Lieut. Charles Dodge, Jr., is relieved as regi-

mental adjutant under par. 225, A. R., and assigned temporarily to Co. G; 1st Lieut. H. W. Hovey is relieved as R. Q. M. and appointed regimental adjutant; 1st Lieut. J. E. Brett is appointed R. Q. M., subject to approval of Secretary of War (Orders 7, 24th Inf., March 8).

The leave granted 1st Lieut. Benjamin W. Leavell is extended seven days (S. O. 15, March 17, D. Colorado.)

Appointments, etc., recorded in the A.-G. O., March 26, 1894.

APPOINTMENT.

Quartermaster's Department.

1st Lieut. Robert R. Stevens, 6th Inf., to be A. Q. M. with the rank of capt., Feb. 20, 1894, vice Barnett, promoted.

PROMOTION.

Medical Department.

Capt. Henry S. Kilbourne, asst. surg., to be surg. with the rank of maj., Feb. 22, 1894, vice Brooke, retired from active service.

PROMOTIONS AND ASSIGNMENTS.

(See "Assignments to Regiments.")

RETIREMENTS.

For disability incident to the service, section 1251, Revised Statutes.

1st Lieut. Thomas J. Clay, 10th Inf., March 22, 1894.

1st Lieut. James E. Runcie, 1st Art., March 22, 1894.

TRANSFERS.

(See "Transfers," below.)

CASUALTIES.

1st Lieut. Francis E. Brownell (retired), died March 15, 1894, at Washington, D. C.

Serjt. Thomas McEnaney (retired), died Feb. 19, 1894, at Morrisown, N. J.

Serjt. Andrew Murphy (retired), died March 12, 1894, at New York City, N. Y.

Courts-martial.

The following courts have been ordered:

At Fort Marcy, N. M., March 26. Detail: Major James P. Kimbrell, surg.; Capt. Joel T. Kirkman and Wm. Paulding, 1st Lieut. Henry Kirby and Victor E. Stottler, R. Q. M., and 2d Lieut. George S. Harrison, 10th Inf., and 1st Lieut. Isaac W. Lattell, adjt., 10th Inf., J. A. (S. O. 15, March 17, D. Colorado.)

At Fort Robinson, Neb., March 28. Detail: Major Chas. S. Inley, Capt. Louis H. Rucker, John S. Loud, Henry H. Wright and John F. Guilfoyle, 1st Lieuts. Montgomery D. Parker, John H. Gardner and James A. Swift, 2d Lieuts. Guy H. Preston, Lawson M. Fuller, Frank S. Armstrong, Julian R. Lindsey and Howard R. Hooker, 9th Cav., and 1st Lieut. Alfred B. Jackson, 9th Cav., J. A. (S. O. 23, March 20, D. Platte.)

At Columbus Bks., O., March 30. Detail: Capt. Charles Bird, A. Q. M., and Henry P. Rhizius, 25th Inf.; 1st Lieuts. Bogarous E. Bridge, 10th Inf.; Joseph M. T. Partello, 5th Inf.; Eaton A. Edwards, 25th Inf.; Will T. May, 15th Inf.; Wm. N. Hughes, 13th Inf., and Daniel F. Anslum, 12th Inf.; 2d Lieut. Edmund L. Davis, 21st Inf., and 1st Lieut. Jas. M. Arrasmith, 21st Inf., J. A. (S. O. March 27, H. Q. A.)

Army Boards.

An Army Retiring Board is appointed to meet at Fort Bliss, Tex., for the examination of such officers as may be ordered before it. Detail: Col. Henry M. L. Zelle, 18th Inf.; Major James Henton, 23d Inf., and Blair D. Taylor, surg.; Capt. Wm. H. McLoughlin, 13th Inf., and 1st Lieut. Francis A. Winter, asst. surg., and 1st Lieut. David C. Shanks, 18th Inf., recorder (S. O. March 23, H. Q. A.)

An Army Retiring Board is appointed to meet at Columbus Bks., Ohio, for the examination of such officers as may be ordered before it. Detail: Col. Simon Snyder, 19th Inf.; Lieut. Col. John B. Parke, 2d Inf.; Major Wm. E. Waters, surg.; Capt. Charles Bird, A. Q. M., and Louis Brechemin, asst. surg., and 1st Lieut. Wm. N. Hughes, 13th Inf., recorder (S. O. March 23, H. Q. A.)

Examinations for Promotion.

A Board of Officers, to consist of Major Clarence M. Bailey, 15th Inf.; Capt. Charles A. Varnum, 7th Cav.; 1st Lieut. George J. Newgarden and Jno. S. Kulp, asst. surges, and 2d Lieut. Frank E. Harris, 1st Art., is appointed to meet at Fort Sheridan, Ill., March 22, for the preliminary examination into the qualifications of Sergts. Walter B. Elliott, Troop K, 3d Cav.; John W. L. Phillips, Troop A, 7th Cav., and Edward K. Massee, Light Bat. A, 2d Art., and Corporal Nils P. Hanson, Troop A, 7th Cav., and Ulysses G. Worriow, Co. D, 13th Inf., candidates for promotion to the grade of 2d lieutenant (S. O. 25, March 13, D. Mo.)

A Board of Officers, to consist of Lieut. Col. Edwin V. Norton, 8th Cav.; Major Theodore J. Wirt, 10th Cav.; Capt. Sumner Strong, asst. surg.; 1st Lieuts. Henry R. Siler, asst. surg., and George J. Godfrey, 22d Inf., will assemble at Ft. Meade, S. D., March 26, to make a preliminary examination into the claims and qualifications of soldiers ordered before it to determine their eligibility for entering the competitive examination for promotion to the grade of 2d lieutenant. Corporal Hiram A. Havens and Paul Giddings, Troop E, 8th Cav., Fort Meade, S. D., having been recommended for promotion, will report to the above board on March 26 (S. O. 35, March 15, D. Dak.)

Assignments to Regiments.

The following assignments to regiments of officers recently promoted are ordered:

Cavalry Arm.

1st Lieut. Stephen H. Elliott (promoted from 2d lieut., 5th Cav.), to the 10th Cav., Troop G, to date from Feb. 12, 1894, vice Finley, deceased.

1st Lieut. John M. Jenkins (promoted from 2d lieut., 5th Cav.), to the 9th Cav., Troop M, to date from Feb. 16, 1894, vice Reber, appointed 1st lieut., Signal Corps.

Infantry Arm.

Col. Alfred T. Smith (promoted from lieut.-col., 8th Inf.), to the 13th Inf., to date from March 1, 1894, vice Bryant, retired.

Lieut.-Col. George M. Randall (promoted from major, 4th Inf.), to the 8th Inf., to date from March 1, 1894, vice Smith, promoted. He will report by letter to the Comdg. Gen. Dept. Platte for a signature to a station.

Major Gilbert S. Carpenter (promoted from capt., 14th Inf.), to the 4th Inf., to date from March 1, 1894, vice Randall, promoted. He will report to Dept. Columbia for assignment to a station.

1st Lieut. George E. Frerch (promoted from 2d lieut., 4th Inf.), to the 5th Inf., Co. K, to date from March 1, 1894, vice Churchbill, deceased. He will remain on duty with the 4th Inf. until further orders.

1st Lieut. Frank Owen (promoted from 2d lieut., 8th Inf.), to the 14th Inf., Co. K, to date from March 1, 1894, vice Gustin, retired. (S. O. March 22, H. Q. A.)

Transfers.

On the mutual application of the officers concerned, the following transfers are made: 1st Lieut. Maivern Hui Barnum, from the 8th to the 10th Cav., Troop G, and Stephen R. Elliott, from the 10th to the 5th Cav., Troop L (S. O. March 22, H. Q. A.)

Recruiting.—With the approval of the Secretary of War, the restrictions upon recruiting officers are withdrawn, and department recruiting officers may now enlist all desirable applicants for whom there are vacancies, upon their passing the required examination (Letter A. G. O., March 17, 1894.)

Candidates for Commissions.—To the list published in the ARMY AND NAVY JOURNAL of March 17, 1894, page 466, is to be added: Sergts. Walter B. Elliott, Troop K, 3d Cav.; John W. L. Phillips, Troop A, 7th Cav.; Edward K. Massee, Light Bat. A, 2d Art., and Corporal Nils P. Hanson, Troop A, 7th Cav.; Ulysses G. Worriow, Co. D, 13th Inf.; Hiram A. Havens and Paul G. Giddings, Troop E, 8th Cav. So far this makes 26 candidates.

ASSOCIATION OF MILITARY SURGEONS.

The official programme of the fourth annual meeting of the Association of Military Surgeons of the United States to be held at Washington, D. C., May 1, 2, and 3, 1894, has been promulgated and argues an exceedingly interesting and profitable occasion. Col. Nicholas Senn, Surgeon General Illinois National Guard, President of the association, will make the opening address, his subject being "Abdominal Surgery on the battle field," to be followed by a "symposium on transportation of the sick and wounded," divided as follows: History. Col. C. H. Alden, Assistant Surgeon General, U. S. A.; Litter, Major Valery Harvard, U. S. A.; Travois, Major John Van R. Hoff, Surgeon, U. S. A.; Railway, Col. L. W. Read, Surgeon General, N. G.; Pa. On Board Ship, Medical Director A. L. Gibson, U. S. Navy; Ambulance, Surgeon Myles Standish, Mass. V. M. The following papers will also be read and discussed during the proceedings: "Notes on the introduction of Tent Field Hospitals in War," by Col. B. J. D. Irwin, Asst. Surgeon General, U. S. A.; "The medical officer at the summer encampments," by Lieut. Col. Charles R. Greenleaf, Deputy Surgeon General, U. S. A.; "Easy methods of carrying out the principles of Aseptic Surgery," by Col. Robert Reayburn, late Surgeon U. S. Vols.; "Equipment and instruction of Sanitary Soldiers," by Capt. Chas. F. Mason, Assistant Surgeon, U. S. A.; "A Field Kitchen Wagon, for cooking food and sterilizing dressings at dressing stations and on the march," by Capt. H. O. Perley, Assistant Surgeon, U. S. A.; "The personal equipment of the Sanitary Soldier," by Lieut. Geo. D. De Shon, Assistant Surgeon, U. S. A.; "The action of rattlesnake venom upon the Bactericidal power of the blood Serum," by Capt. Chas. B. Ewing, Assistant Surgeon, U. S. A.; "The relation of the National Guard Surgeon to the Medical Profession and to the Community," by Capt. T. C. Clark, Assistant Surgeon, N. G. Minn.; "Sabre wounds," by Col. H. E. Giffen, Surgeon General, N. G. Neb.; "The special training of the medical officer, with brief notes of the courses of instruction at Army Schools abroad and at home," by Col. Chas. H. Alden, Assistant Surgeon General, U. S. A.; "The Sanitary organization of some of the great Armies of the world," by Major John Van R. Hoff, Surgeon, U. S. A.; "Some notes of the late Civil War," by Col. Richard F. Michel, Surgeon General, Alabama State troops; "Destructive effects of the Krag-Jorgensen rifle projectile at the actual range," by Capt. Louis A. LaGarde, Assistant Surgeon, U. S. A.; "Camp Hospitals," by Major Lawrence O. Carr, Surgeon, N. G. Ohio; "Progress of Medical Military Science in the National Guard of New Jersey," by Brig.-Gen. John D. McGill, Surgeon General, N. G. of N. J.; "The remote effects of gun-shot wounds of the extremities," by Lieut. Col. C. M. Woodward, ex-Surgeon General, Michigan State Troops; "Notes on the transportation of sick and wounded," by Capt. J. D. Glennan, Assistant Surgeon, U. S. A.; "Case of gunshot wound on liver, with remarks on liver wounds antiseptically treated," by Capt. G. E. Bushnell, Assistant Surgeon, U. S. A.; "The treatment of Gonorrhea in military practice," by Major G. Frank Lydston, Surgeon, Illinois N. G.; "Description of a litter," by Francis J. Ives, Asst. Surgeon, U. S. A.

FORT WARREN.

POST QM. SERGT. JOHN T. McDERMOTT, U. S. A., before leaving for his post of duty at Fort Missoula, Mont., was given a farewell supper at the post recreation rooms by the non-commissioned officers of the post. As the clock proclaimed the midnight hour, 1st Sergt. Miller, of D Battery, 2d U. S. Art., in appropriate words expressing the high regard in which Sergt. McDermott was held as a non-commissioned officer and comrade-in-arms, ever faithful to duty, foremost in social enjoyments and recognized as a garrison favorite, and presented "Sergt. Mac," in behalf of the "non-commissioned officers of Fort Warren," with a handsomely mounted meerschaum pipe. The Sergeant responded feelingly and modestly. The occasion was a very pleasant one.

SONS OF THE AMERICAN REVOLUTION.

THE National Society of the Sons of the American Revolution, which has more than 200 Army officers within its membership, will hold its Fifth Continental Congress in Washington City on April 30, the 105th anniversary of the first inauguration of Washington as first President. Among the most important questions to be considered are the permanent location of the proposed "Continental Hall," which it was agreed to erect two years ago by the Congress held in New York; the adoption of a form for the organization of local chapters everywhere; to arrange for an annual or triennial Year Book for the National Society, additional to, or in the place of the local societies' books, and action upon such amendments to the National Constitution as may be offered by the several State societies, such as annual dues, the word "compatriot," the formation of branches of the society abroad, etc. The election of officers for the ensuing year will be one of the conspicuous events of the Congress. The executive officers of some of the larger State societies are Col. Jonathan Trumbull, president of the Connecticut Society, a lineal descendant of the famous Brother Jonathan; the Hon. Thos. F. Bayard, who is the president of the Delaware Society; Capt. J. Estcourt Sawyer, president of the California Society; the Hon. Albert Einstein, president of the Minnesota Society; the Hon. Edwin S. Barrett, president of the Massachusetts Society; the Hon. Wm. Wirt Henry, president of the Virginia Society and the author of Patrick Henry's admirable life; the Hon. E. U. Cabell, president of the Missouri Society; John Whitened, president of the New Jersey Society; the Hon. Levi K. Fuller, president of the Vermont Society. Three of the Vice Presidents-General, viz, the Hon. Chauncey M. Depew, Gen. Joseph C. Breckinridge and Col. Thomas M. Anderson, are at the head of their respective State societies. Since Gen. Crook's death no officer has followed as president of a society in the Mississippi Valley or Rocky Mountain region, but it is hoped 1894 will show history repeating itself. There is certainly a fine opportunity in more than one Department and State.

PERSONAL ITEMS.

CHIEF ENGINEER B. F. ISHERWOOD, U. S. N., has been recently elected an honorary member of the Society of Mechanical Engineers.

CHIEF ENGINEER G. M. L. MACGARTY, U. S. Navy, will be assigned to the San Francisco as soon as that vessel arrives in American waters.

Mrs. JOHN BOYLE O'REILLY, of New York City, gave a reception, March 27, at which the guest of honor was Commo. Joseph Fyffe, U. S. N.

THE bill for the relief of Louis Yorke, late passed assistant paymaster, U. S. N., has been adversely reported upon by the Senate Naval Committee.

PAYMASTER CHAS. P. THOMPSON, U. S. Navy, has taken up his residence at 2222 Pennsylvania Ave., Washington, D. C., but is not in very good health.

REAR ADMIRAL W. G. TEMPLE, U. S. Navy, is living at the Portland, Washington, D. C., and is in better health this winter than for some years before.

LIEUT. SIDNEY A. STAUNTON is detailed flag lieutenant and Esq. Spencer S. Wood secretary on the staff of Admiral Walker. The admiral, with his staff, will sail from San Francisco for Honolulu on April 5.

MANY people prominent in the theatrical and social world attended the wedding reception given March 25 by Signor Perugini and Lillian Russell, at their home, 318 West 77th street, New York City. Among those present was Comdr. Chas. H. Rockwell, U. S. Navy.

ENSIGN ISAAC K. SEYMOUR, U. S. Navy, is on his return to the United States on the *Albatross*, and when his cruise is completed will probably be ordered to duty at Washington, where he has already been stationed through one tour of duty.

LIEUTENANT M. C. GORGAS, U. S. N., is on the *Detroit* and will return to the United States on that vessel. He is a son of Medical Director A. C. Gorgas, of the Navy, now in charge of the Museum of Medical Hygiene.

CAPTAIN S. C. LEMLY, the Judge Advocate General, has gone to his home in South Carolina for a few days visit to his folks. Capt. Lemly hopes the trip will do his eyes good, he having suffered from them rather severely for some time past.

CHIEF ENGINEER W. B. BAYLEY, U. S. Navy, left Washington last Saturday for the Pacific Coast, where he will join the *Alert*, now fitting for sea at the Mare Island Yard for Bering Sea. Mrs. Bayley will remain in Washington until later in the season.

THE marriage of Count Henri de Frankenstein, of Russia, to Miss Annie Seabury Brewster, daughter of Mr. William Cullen Brewster, took place March 28, at St. Patrick's Cathedral, New York City. The bride is a sister of the wife of Lieut. L. L. Reamey, U. S. N.

GEORGE U. MORRIS POST, G. A. R., of Georgetown, D. C., listened to an illustrated lecture on the wreck of the *Vandalia* at Samoa, by Chief Engineer Webster, of the Navy, last Monday night. Mr. Webster was a survivor of the wreck, and was the engineer on duty below during the entire period from 1 A. M. until the wreck at 10:30, and received official commendation for his steadiness and zeal.

CHIEF ENGINEER FLETCHER A. WILSON, U. S. N., has been selected as the successor of Chief Engr. Moore as the Engineer Inspector at the Union Iron Works to complete the *Olympia* and *Oregon* at San Francisco. Mr. Wilson has had considerable experience on the Pacific Coast, and will be welcomed by many friends when he resumes his duty there.

LIEUTENANT RANDOLPH DICKINS, U. S. Marine Corps, gave a reception March 28, at the New Marine Barracks, Coaster's Harbor Island, in dedication of the building. Among the guests were the officers of the War College, Naval Training Station, Torpedo Station and Fort Adams, accompanied by their wives and families. The winter cottagers and the "Hill" residents of Newport were also represented.

By the retirement this week of Paymr. Henry T. Stancliff, another vacancy in the grade of assistant paymaster is placed at the disposal of the President. There are now two vacancies in the pay corps. Secretary Herbert has been looking over the list of several hundred candidates and will probably submit the names of those whom he selects to the President within a day or two.

In the published lists of officers of the Protestant Episcopal Church in New York City, elected on Easter Monday of the past week for the ensuing year, we notice the re-election of Asst. Engr. Wilmer O. Chisman, U. S. N., for a third term as vestryman of the Church of the Beloved Disciple, 89th St. and Madison Ave. This officer was retired a few years ago with the relative rank of lieutenant (J.G.) for ill health in line of duty at sea.

At the general election of the New York Yacht Club, held March 22, at the club house, Lieut. R. G. Davenport, U. S. N., was elected a member of the club without opposition. It will be remembered that when Lieut. Davenport's name was proposed last November, it was temporarily withdrawn because of certain charges made against him by Lieut. Purcell, U. S. A., which led to an inquiry by the Navy Department the results of which appeared in the JOURNAL at the time.

THE Rev. Clarence W. Bispham, rector of the Church of St. Michael's and All Angels, and Miss Elizabeth Gray Casey, daughter of Capt. Silas Casey, U. S. N., were married at St. John's Church, Washington, D. C., March 27. Bishop Parer, of Maryland, officiated. The groom was attended by Dr. Wm. Penn Compton as best man. The maid of honor was Miss Sophie Casey, sister of the bride, and the six bridesmaids were the Misses White, Anna Scott, Madge Levy, Charlotte Evans, Lula Williamson and Mary Todd. The ushers were Dr. Charles Bispham, Mr. McCandlish, Mr. Marcus May, the Rev. Chas. Spaulding and Mr. John Blair, of New York, and Mr. George Hewitt, of New Jersey. A breakfast followed at the residence of the bride's aunt, Mrs. Scott, 1729 De Sales street.

LIEUTENANT-COMMANDER S. W. VERY, U. S. N., registered at the Fifth Avenue Hotel, New York City, March 28.

1st LIEUTENANT T. G. FILLETTE, U. S. M. C., continues under treatment at the Naval Hospital, Washington, under orders from the Secretary of the Navy.

MAJOR R. M. O'REILLY, surgeon, U. S. Army, is a recent guest at the Hoffman House, New York City.

CAPTAIN C. B. EWING, Assistant Surgeon, U. S. A., rejoined at Fort McHenry, Md., March 28, from a short leave.

LIEUTENANT F. L. PALMER, 21st U. S. Infantry, rejoined at Fort Porter, Buffalo, N. Y., March 28, from a short leave.

MRS. JOHN C. GRESHAM, wife of Capt. Gresham, 7th U. S. Cavalry, is visiting friends at 813 21st St., Washington, D. C.

MRS. BATSON, wife of Lieut. M. A. Batson, 9th U. S. Cavalry, of Fort Leavenworth, is visiting her parents in Newark, N. J.

LIEUTENANT C. D. PALMER, 4th U. S. Artillery, is a recent guest at the St. Cloud Hotel, Broadway and 42d street, New York City.

CAPTAIN L. F. BURNETT, 7th U. S. Infantry, lately at the Measler Agency, N. M., is to be examined for retirement at Fort Bliss, Texas.

MAJOR ALEXANDER MACKENZIE and Lieut. J. C. Sanford, Corps of Engineers, U. S. A., are recent visitors in Leavenworth, Kas., on inspection duty.

LIEUTENANT J. L. DRIVEN, 17th U. S. Infantry, was expected to leave Fort D. A. Russell, Wyo., the latter part of this week, to spend a year on leave.

LIEUTENANT COLVILLE P. TERRETT, 8th U. S. Infantry, on leave for four months from Fort McKinney since Jan. 4 last, is at Sand Hills, Augusta, Ga.

LIEUTENANT W. G. ELLIOT, 12th U. S. Infantry, commandant of the Indian company at Fort McPherson, Ga., left Atlanta, March 24, to spend a week on leave.

SERGEANT C. M. SCHWARZMAIER, formerly Troop B, 1st U. S. Cavalry, who was retired on March 20, has removed from Fort Bavard, N. M., to his home in Waterloo, Jackson Co., Mich.

MAJOR C. A. WOODRUFF, 24 U. S. Artillery, is preparing to leave Fort Riley, Kas., for the East, under his recent promotion, which takes him to the command of Fort Schuyler, N. Y. H.

COLONEL E. M. HEYL, Inspector General, U. S. A., is a recent visitor at Fort Leavenworth, where he made a thorough inspection of the post, garrison, etc. From there he went to Fort Riley to inspect.

MAJOR S. T. CUSHING, Commissary of Subsistence, U. S. A., expected to be able to close up his business in Omaha this week and enter upon duty in the Commissary General's Office, Washington, D. C., early in April.

CAPTAIN W. C. GORGAS, assistant surgeon, U. S. Army, is packing up at Fort Reno, O. T., to go soon to what seems to be a favorite post with him—Fort Barrancas, Fla., at which he served from July, 1888, to October, 1892.

MAJOR-GENERAL JOHN C. ROBINSON, U. S. A., retired, has received from the Secretary of War a medal of honor for distinguished gallantry in action at the battle of Laurel Hill, near Spottsylvania Court House, Va., May 8, 1864.

We regret our inability to accept a courteous invitation from Co. F, 12th Infantry, to attend its annual ball at Fort Yates on Wednesday evening of this week, March 28. We trust the occasion was pleasant and successful in every respect.

MAJOR-GENERAL N. A. MILES, U. S. A., family, and some friends were to leave Chicago this week for San Francisco to see the wonders of the Midwinter Fair. Sundry points of interest will be visited en route and on the return journey.

PRIVATE SHOOTS THE ENEMY and Kills the Enemy, of Troop L, 6th Cavalry, have, with several others of that troop, gone on furlough for three months, at the expiration of which they take their discharges. This argues well for the enemy.

LIEUTENANT WM. WEIGEL, 11th U. S. Infantry, was expected to arrive in New York City this week from Arizona, en route to West Point for duty. Lt. Weigel has many friends in New Jersey who will be glad that the detail brings him so near them.

LIEUTENANT R. J. C. IRVINE, 11th U. S. Infantry, recently reported by the *Hotel Register* as a guest at the Park Avenue Hotel, New York City, writes us that he is and has been steadily on duty at the Military Prison at Fort Leavenworth since Dec. 8 last.

The band and choir of the Carlisle Indian School are to give a musical entertainment in Matzaritt Music Hall, on Monday evening, April 9, under the patronage of the wives of President Cleveland, Secretaries Gresham, Lamont, Bissell, Olney, Carlisle and Smith, and Miss Lila Herbert and Miss Emma Morton. They are expecting to give an entertainment in New York with 40 voices and 30 in the band April 13 at Lenox Lyceum.

IMMEDIATELY after the burial of his son, Col. Anson Mills, 3d Cav., was stricken down with muscular rheumatism and has been confined to his room for nearly three weeks. He is now, however, convalescent and expects to start back on March 25 to rejoin the Boundary Commission on the Rio Grande. On the advice of her physician, Mrs. Mills will accompany him, as well as their little daughter.

MRS. HARRY C. HALE, wife of Lieut. Harry C. Hale, who is now on the staff of Brig.-Gen. Wesley Merritt, commanding Department of Dakota, as aide-de-camp and acting engineer officer, spent a few days at the LaBorde, Jacksonville, recently, on her homeward journey from Central Florida, where Mrs. Hale pers of Buffalo owns an orange grove. Mrs. Hale is a charming little woman, clever and bright. Her mother, Mrs. Smith, accompanies her. —*St. Augustine paper.*

LIEUTENANT S. C. HAZZARD, 1st U. S. Artillery, rejoined at Fort Hamilton, N. Y. H., March 28, from a short leave.

LIEUTENANT G. L. ANDERSON, 4th U. S. Artillery, on a fortnight's leave from Fort Monroe, Va., is visiting relatives at Delafield, Wis.

LIEUTENANT H. HALL, 4th U. S. Infantry, and Mrs. Hall, registered at the Grand Hotel, New York City, this week, returning from abroad.

MRS. A. H. BRAYNER, Danville, N. Y., who has been visiting her daughter, Mrs. Powell, at Peekskill, N. Y., will return home on Monday next.

CAPTAIN R. W. JOHNSON, assistant surgeon, U. S. Army, rejoined this week at Washington Barracks, D. C., from a brief tour of duty at Fort Monroe, Virginia.

CAPTAIN H. P. KINGSBURY, 6th U. S. Cavalry, of Major-Gen. Howard's staff, rejoined at Governor's Island, March 23, from a few weeks' trip to Arizona, Colorado, etc.

ADJUTANT J. B. GOE, 13th U. S. Infantry, will leave Fort Sill, O. T., in a few days, to spend April and May on leave, a portion of which will be spent at Dwight, Ill.

MAJOR D. N. BASH, U. S. A., residing at 212 Randolph avenue, Peoria, Ill., will reach his 64th birthday on Saturday, April 1, and pass from the limited to the unlimited retired list.

The retirement of 1st Lieut. J. E. Runcle, 1st U. S. Artillery, promotes 2d Lieut. A. M. Hunter, 4th Artillery, to 1st lieutenant. Lieut. Hunter graduated from the Military Academy in 1887.

LIEUTENANT JOHN F. MAIDEN, 5th U. S. Infantry, who has been for some time past on duty at Fort Sam Houston, Texas, will shortly join at St. Francis Barracks, St. Augustine, for duty.

LIEUTENANT C. J. T. CLARKE, 10th U. S. Infantry, was expected to rejoin at Fort Leavenworth the latter part of this week from a short visit to his parents at San Antonio, Texas.

CAPTAIN S. MCDOONIE, 14th U. S. Infantry, in charge of the recruiting rendezvous at 146 Park Row, New York City, closed the sub-rendezvous at 61 Fulton street, Brooklyn, this week.

In the list of serjeant-majors of the 1st U. S. Artillery between 1821 and 1894, we note the name of Edgar A. Perry from Jan. 1, 1829, to April 23, 1829. This incumbent, in point of fact, was Edgar Allan Poe.

LIEUTENANT HENRY KIRBY, 10th U. S. Infantry, bids adieu to friends at Fort Marcy, N. M., and goes to Frankfort to report to Governor John Young Brown, of Kentucky, for service with the militia of that State.

MAJOR GENERAL O. O. HOWARD, U. S. Army, has been invited to preside at an international temperance congress, and a reception to Gen. Neal Dow in honor of his 90th birthday, to be held at Prohibition Park, Staten Island, N. Y., June 3, 4 and 5 next.

The Assistant Secretary of War attended a special drill at Fort Myer, Va., last Sunday, a salute being fired in his honor. Mr. Isaacs, of New York, who gave his sleight of hand performance in Washington, was also present. Both gentlemen were accompanied by friends, all of whom were after the drill entertained at the commanding officer's quarters.

MAJOR-GENERAL O. O. HOWARD, U. S. A., and party, consisting of Mrs. Howard, Miss Howard, Mr. Harry Howard, Miss Foster, of New York, and Maj. Barnett, Q. M., received a hospitable reception on their recent visit to St. Augustine. The *Tallier* says: "The General was greeted by the roar of cannon and the fine music of the Fifth Infantry band on his arrival at St. Francis Barracks. The hospital and barracks were visited, as were the ladies who assembled on the upper veranda of the old monastery, where the General was heartily welcomed. Mrs. Walter Chatfield's brother, Lieut. Sever M. Rains, of the 1st Cavalry, had served with the General in the seventies, and was killed during the Nez Perce War while carrying dispatches, a fact that probably added to the warmth of the greeting, as the General had occasion to commend the bright young officer several times in orders. At the close of the inspection Gen. Howard, with Major Barnett, and his relatives, Mrs. and Miss Wilson, visited the oldest house opposite the barracks on St. Francis street, where Dr. Carver showed him the map of old St. Augustine, showing the defences of the city 157 years ago.

The tea given by Mrs. J. J. Upham in her beautiful home on South St. George street, was one of the most charming functions of the season, says the *St. Augustine Tallier*. Col. and Mrs. Upham have recently completed a beautiful house, artistic in appearance and yet thoroughly comfortable and homelike. Col. and Mrs. Upham greeted their guests in the first room, a greeting cordial and placing the newcomers at ease at once. They were assisted in receiving their guests by Mrs. Thomas Mayhew Woodruff, of St. Francis Barracks, and Mrs. Mason Young. In the second room in a cozy corner surrounded by her dainty cups and saucers and coffee urn. Beyond at a dining table Miss Smith served a delicious salad, and seated opposite Mrs. Hugh Willoughby, a charming matron, the world better for her presence, dispensed ice cream and loes. Everyone was invited to visit Ponce de Leon Spring, an invitation everyone accepted, ascending the handsome staircase for the purpose. Here beautiful Miss Young and Miss Bushnell, a bright, attractive young woman, served tea, while within the orchestra of the Fifth Infantry band discoursed sweet music the afternoon through. Passing from the pretty morning room to a glass-enclosed veranda looking to the West a great bowl of delicious punch was reached and its power to confer perpetual youth tested. Among the large number of ladies and gentlemen present were Col. Osborne, Capt. T. M. Woodruff, Capt. Forbes, Capt. J. D. Keen, Lieut. Hunter Liggett, Lieut. Walter Chatfield, Lieut. F. Kimball, Lieut. J. W. Heavey, of St. Francis Barracks, and Capt. Ephraim Williams and Capt. Henry Marquette, retired.

CAPTAIN C. H. WARREN, U. S. A., retired, is a recent visitor at Fort Riley, Kas.

CAPTAIN M. W. DAY, U. S. A., on leave from Fort Robinson since Dec. 12 last, is visiting at Mansfield, Ohio.

GENERAL FLAGLER, of the Ordnance Department of the Army, who has been quite ill with the grippe, has recovered and is now at his desk daily.

AMONG vestrymen of Episcopal Churches at Newport, R. I., elected this week are Lieuts. E. M. Weaver and Hamilton Rowan, 21 U. S. Art., of Ft. Adams.

MISS MARY A. CASEY, of Benito Barracks, Mrs. Dr. Knebler, daughter and maid, of Fort Mason, left San Francisco, Cal., March 23, for an extended trip through Southern California.

LIEUTENANT WM. A. SIMPSON, 21 U. S. Artillery, of Fort Adams, assumed the duties of regimental recruiting officer March 31, in succession to Lieut. Sebree Smith, who has completed his tour.

LIEUTENANT F. W. COE, 1st U. S. Artillery, of Ft. Hamilton, N. Y. H., has joined the light battery there for temporary duty during the absence of Capt. J. W. Dillenback, at present in Europe.

LIEUTENANT JAMES B. ERWIN, 4th U. S. Cavalry, on special duty at Montgomery, with the Alabama State troops, contributes to the *Citizen Soldier*, published at Tuscaloosa, an interesting article on Quartermaster's Sergeants, their duties, etc.

MISS BESSIE TYLER, the well known young actress, whose engagement to Mr. Howard Gould is announced, in private life is Elizabeth Loe Kirtland. She is the daughter of Major T. S. Kirtland, U. S. A., retired.

MRS. BAIRD, wife of Paymr. Geo. W. Baird, U. S. Army, returned to Chicago after a pleasant visit to Mrs. Hawthay at Fort Leavenworth. This is Mrs. Baird's first visit to that post since her departure in 1877, when Major Baird was adjutant of the 5th Infantry.

LIEUTENANT P. P. POWELL, 9th U. S. Cavalry, and Mrs. Powell, and Col. A. Mordecai, Ordnance Department, U. S. Army, are recent guests at the St. Denis, New York City; Capt. C. S. Smith and D. A. Lyle, Ord. Dept., at the Normandie, and Col. G. L. Andrews at the Grand Hotel.

MAJOR AND MRS. HARVEY, of West Point, entertained friends at a progressive euchre party Wednesday evening, March 28. The successful contestants for prizes were Mrs. Wieser and Mrs. Russell among the ladies and Prof. Edgerton and Col. Mills among the officers.

MAJOR C. C. CARR, 8th U. S. Cavalry, has presented to the chapel at the Military Prison at Fort Leavenworth a handsome brass cross in memory of his deceased wife, who was a regular and faithful attendant and always evinced great interest in the good work being done by Chaplain Pierce.

ASSISTANT SECRETARY DOE, who is acting Secretary of War in the absence of Secretary Lamont, has under consideration a number of medals of honor cases, which he expects to dispose of within a week or two. He is spending much time in looking over the papers and before reaching any decisions will carefully examine each individual case.

THE marriage of Lieut. Edmund Molyneux Blake, 5th U. S. Artillery, to Miss Eleanor Brent Farley, daughter of Col. and Mrs. Joseph Pearson Farley, of Frankford Arsenal, Pa., took place there March 28. As announced in the *JOURNAL* of March 17, the wedding was a quiet one owing to recent bereavement. After a short bridal tour the married couple will go to Lexington, Va., Lieut. Blake being at present on duty at the Virginia Military Institute.

THE *Kansas City Times* quotes an officer of high rank as saying with reference to the unfounded rumor of the early retirement from active service of Col. E. F. Townsend, 12th U. S. Inf.: "I think it would be a calamity to the Infantry and Cavalry School to think of losing Col. Townsend from its superintendency, either by his retirement or by transfer to another station." "He is one of the very best men the Department could have here in charge. He is truly devoted to the advancement of the school."

THE *Vancouver Independent* says: Lieut. Cabell and bride have returned to Vancouver Barracks. Col. J. M. Bacon is acting as A. G., during the absence of Major Wilson. Major Geo. S. Wilson is making a round of posts on a tour of inspection. Lieut. and Mrs. Cabell gave a dinner Monday to Miss Derr and Miss Reynolds, of Wilkesbarre, Penn. Lieut. E. W. Clark on ten days' leave, has gone to San Francisco with the Multnomah foot ball team. After several weeks' ailment with a wrenched knee Capt. W. P. Goodwin is able to resume his military duties. On Thursday evening Mr. Mars gave a dinner party to Mr. and Mrs. J. J. Bradley, the Misses Anderson, Miss French, Capt. Wheeler and Lieut. Saden. Lieut. J. R. Lindsay departed Monday on a month's leave, with permission to apply for two months more. He goes to San Francisco and thence to Illinois. It is rumored he will bring back a fair bride.

LIEUTENANT CHARLES DODGE, JR., 24th U. S. Infantry, has, under the inextinguishable A. R. 235, been obliged to relinquish the regimental adjutancy, although on the Army Register he only appears to have served in that position since July 9, 1893. But his former service in the same capacity from Jan. 1, 1884, to April 30, 1885, was counted towards the four years term. From April 30, 1886, to May 13, 1890, he was on staff duty at the Headquarters Department of the Missouri. Col. Bliss is now relieving Lieut. Dodge from duty as regimental adjutant officially expresses his high appreciation of the ability and integrity of Lieut. Dodge and assures him that the courteous and thorough manner in which he has performed the various and important duties of an adjutant has been eminently satisfactory to the regimental commander. Lieut. H. W. Hovey has been relieved as regimental quartermaster and appointed regimental adjutant, and Lieut. J. E. Breit has been appointed regimental quartermaster and Lieut. Dodge has been temporarily assigned to Company G, which he will command during the absence of Capt. Lewis Johnson, 24th Inf., on leave.

THE ARMOR PLATE SCANDAL.

It is a matter of congratulation to the naval service that none of its officers in any way concerned in the armor plate scandal. Secretary Herbert's report in the matter shows conclusively that no blame attaches to any of the officers for the frauds which have been committed at the Carnegie Steel Works. The report of the Secretary has been extensively published that we do not need to reproduce it here. Summed up in the language of Capt. Simpson, Chief of the Bureau of Ordnance, it would appear "that fraud was practiced against the Government at the works of the Carnegie Steel Co. with the knowledge and under the direction of the superintendent and other leading men."

The attention of the Department was called to the matter in September last by an attorney at Pittsburgh, James H. Smith, acting for certain employees of the Carnegie Steel Co., Ltd. They were offered 25 per cent. of any sum the Government might recover as the result of the information furnished by them to the Department. The allegations were that the company's employees had failed to temper armor evenly and properly, had plugged and concealed blowholes, which would probably have caused a rejection of plates by the Government inspectors, and had re-treated at night in the absence of the inspectors and without their knowledge plates which had been selected for the ballistic test, so as to make these plates better and tougher than the group of plates represented by them. It was further asserted that under the direction of Superintendents Schwab, Corey and Cline, the statements furnished to the Government inspector were in many cases false.

By examination of the plates, and in other ways, the Department satisfied itself of the truth of the charges, and offered a report recommending that the offending concern be assessed fifteen per cent. upon the price of the armor they have manufactured for the Government and premiums received. An appeal was taken to President Cleveland, who reduced the penalty to ten per cent., and limited it to armor manufactured between the time of the discovery of the first irregularities, November, 1892, and the date of their correction, Nov. 18, 1893. The amount so manufactured is reported to be 2,647,937 tons, and its value \$1,404,891.41. Ten per cent. of this value is \$140,489.14, and this amount was paid by the company and twenty five per cent. of it, \$35,121.23, went to the informers. In his report the Secretary says:

"The Department was very much gratified to find that it was the opinion of the officers engaged in making these investigations that, although a portion of the armor delivered by this company was not in all respects equal to the very best armor that could be manufactured under the new and improved processes which have been adopted, yet that the armor was all good, and in all cases the steel was of the best quality, the nickel thoroughly and equally distributed through the mass, and that the defects, resulting from blowholes, and the failure to anneal and temper in all respects, as it should have been done to have it the best that it was possible to make, nevertheless left the armor at least five per cent. better than the lowest limit of tolerances."

"The Department is gratified to be able to state that all these irregularities occurred while the company was still engaged upon light armor and before their heavy forging plant was placed in operation for the manufacture of the heavy armor of the battle-ships."

"The Department deems it proper to state that throughout the whole of this transaction nothing has occurred to show that any officer of the Navy had been guilty of conniving at any of these irregularities. Neither is there anything whatever to show that any director of the company had any knowledge of the transactions herein set forth."

"The Department has redoubled its vigilance at all points wherever night work is being done for the Government inspectors are required to be on duty night and day."

CONFLICTING NAVAL OPINIONS.

In a circular letter to the line officers of the Navy the Line Committee say: "After several months of careful study and investigation, the Line Committee unanimously adopted a plan of reorganization, which, contrary to its intention, was introduced in the Senate before the Secretary made his recommendations, and is now known as the Hale Bill. The chief aim of the committee in the proposed reorganization was to increase the military efficiency of the service and to make it more homogeneous. At first glance the Hale Bill seems somewhat radical, but a close consideration of it will show that each change proposed is to be gradual and can be sustained by facts and sound arguments. Nothing is advocated that will injure any individual now in the service."

At a meeting held at the Arlington Hotel, Feb. 17, there was no greater division than 35 negatives to 150 affirmatives on any feature of the bill. It is held that the line bill will save about half a million dollars annually and greatly increase the efficiency of the Navy as a military organization. There is no intention, the committee state, of antagonizing the plans of the Secretary, and the action of the committee will depend entirely upon the recommendations of the Secretary and the attitude of the Joint Commission. The plan of compulsory retirement is designed to relieve the stagnation of promotion. The committee are not inclined to push the pay features of the bill at the risk of jeopardizing their chances of obtaining an efficient military reorganization. The treasurer of the committee is Lieut. Richard Wainwright, Navy Department, to whom the annual subscription of five dollars for the expenses of the Line Officers' Association should be remitted. The engineers of the Navy have a bill before Congress to increase their corps by more than fifty per cent. and to give them positive rank and line titles with military command in their own department; the Medical Corps ask for positive rank and line titles; the civil engineers desire an increase of numbers and assignment to the Bureau of Yards and Dock, and the Marine Corps wishes an increase of numbers and authority to perform additional duties.

Such are some of the varying opinions upon the subject of naval reorganization now before Congress to be reconciled. The result will probably be that no change will be made.

TRIAL OF COMMANDER HEYERMAN.

At the opening of the Court-martial in the case of Comdr. Heyerman objection was made by the accused to the specifications for indefiniteness, as there are two known currents at Roncador, and the one referred to should have been specified. The objection was overruled. Rear Admiral Stanton reviewed his former testimony before the Court of Inquiry and spoke in high terms of Comdr. Heyerman's ability and fidelity. He was asked:

"What cabin did you occupy on board the *Kearsarge*?"

"The one adjoining Comdr. Heyerman's," was the reply.

"Did you see that officer studying the charts?"

"I did."

"In your judgment, did he bestow the proper care and attention on matters connected with the navigation of the ship?"

"He displayed no signs of negligence or carelessness."

Lieut. Hood testified that he had a conversation with Comdr. Heyerman, in which he advised him to be careful in the expenditure of coal. Lieut. Lyman was asked:

"What reason did Comdr. Heyerman give for not getting up steam earlier in the day?"

"He had two reasons. One was a disinclination to expend coal as long as the wind held fair, and the other was that he expected the wind to freshen in the afternoon."

The testimony was substantially the same as that before the Court of Inquiry. The defence was closed with reading a statement from Comdr. Heyerman, in which he said:

"That I did not steer a course that took me clear of Roncador Reef is undoubtedly true, and I equally acknowledge that there was plenty of searoom to the northward for me to do so, had my judgment dictated that such would be the proper method of navigating under the circumstances. But that I relied on or failed to do so is not established by one word of testimony."

It is not possible that a single officer or man of the *Kearsarge*, nor any person who has heard the testimony before this court, can say that I was negligent in any way whatever. During the afternoon of Feb. 2 every moment of my time and, nearly every thought in my mind, was devoted to navigating the ship and keeping her clear of the danger I well knew to exist."

If that is negligence, then must a man be held negligent for every act of his life which is not followed by favorable results."

In the Judge Advocate's opinion this disaster was due, he said, as far as he could read within the lines, to an unfortunate attempt, for which there was no necessity, to skirt a reef in the darkness which even in broad daylight was a menace to navigators at once.

The trial of Lieut. Lyman will follow without delay. The *New York Herald*, in its report, says: "The orders at this time indicate that the Navy Department has no idea of securing a finding against Heyerman, and will lose no time in trying Lieut. Lyman. Lieut. Lyman blames the accident on the charts that were furnished the vessel, which had not been corrected for about sixty years, and were wholly unreliable, as far as they have information about currents."

THE CHARGES AGAINST LIEUT. LYMAN.

The charges and specifications of charges preferred against Lieut. Charles H. Lyman, U. S. Navy, allege Charge I—Neglect of Duty, II., "Culpable inefficiency in the performance of duty." The specifications under the first charge allege that the accused, while serving as navigator on board the U. S. flagship *Kearsarge*, did neglect and fail to personally take an observation for longitude on the morning of the wreck; did, although the weather permitted, neglect and fail to obtain the local deviation of the compass on the 1st and again on the 2d of February.

The specification under the second charge alleges that Lieut. Lyman, well knowing that at about sunset, the *Kearsarge* had nearly run her estimated distance from the 4 o'clock post meridian position, obtained and plotted by him, to the position of Roncador bank, Caribbean Sea, and well knowing the difficulty of sighting said bank from a safe distance after darkness fell, under the conditions of weather then existing, did fail to advise his commanding officer, as it was clearly his duty to do, to lay a safe course for said vessel to the northward before continuing on a westerly course.

NAVAL WAR COLLEGE.

The proposed problem in the art of war for the current session of the Naval War College assumes a declaration of war Oct. 1, the masking of Sandy Hook by the enemy's fleet Oct. 20; the arrival of 60 hostile men-of-war with a corps of 30,000 men in 160 transports Nov. 15; the occupation of Gardiner's Bay and Fisher's Island, and New London, with our defensive force of 38 vessels; the landing of the 30,000 enemy at Narragansett Pier and Wickford with an immediate movement upon Stonington and Groton, the destruction of New Land Bridge, and the occupation of Fisher's Island. The various problems of defense that arise out of this situation are to be discussed. The probable concentration of an Army to check the advance of the enemy's corps will be described, the preparation to take the offensive in case of disaster to the enemy, to operate against Halifax and Bermuda, and the plan of a combined attack by our Army and Navy to capture Fisher's Island. Assuming the possession of Long Island Sound, and the cutting of the Shore Line of railroad, what will be the effect of this grave disaster, and the best means of counteracting it? It will be observed that the problems to be discussed equally interest Army and Navy. The schedule of work for the session of 1894, four months, includes the study of strategy, the conduct of war naval tactics and coast defence, torpedo warfare, international law, maritime interests of the United States, the ram and its handling, naval history, naval tactics, marine corps in coast defence, electricity as applied to war, types of ships, diversions in defensive war, coal and other supplies required, rationing and hygiene, protection for war vessels, tactical work with launches and war charts.

If the North Atlantic Squadron should arrive during the course, the Class and the College Staff will hold themselves ready to work under direction of the Commander-in-Chief in such exercises as he may direct.

THE NAVY.

HILARY A. HERBERT, Secretary of the Navy.
WILLIAM MCADOO, Assistant Secretary.

NAVAL VESSELS IN COMMISSION.

WHEN AND WHERE LAST HEARD FROM.

N. Atlantic Station.—A. R. Adml. O. F. Stanton

MIANTONOMOH, monitor, 2d rate, 4 guns, Captain R. R. Wallace, comdg. At Norfolk, Va.

VESUVIUS, 4th rate, 8 guns, dynamite cruiser, Lt.-Comdr. F. Courtis comdg. Arrived at Norfolk March 28.

European Station.—A. R. Adml. Henry Erben.

Address all mail matter care of R. F. Stevens, Esq., 4 Trafalgar Square, London Eux.

CHICAGO, 2d rate, 14 guns, flagship, Capt. A. T. Mahan. Arrived at Alexandria March 24.

S. Atl. Station.—R. Adml. A. K. Benham.
A. R. Adml. W. A. Kirkland en route to command.

Send mail "Care U. S. Consul, Montevideo, Uruguay, or care of B. F. Stevens, 4 Trafalgar Square, London."

ALLIANCE, 3d rate, 6 guns, Comdr. T. A. Lyons. Sailed from Callao Jan. 31 for Montevideo.

NEWARK, 2d rate, 12 guns. Captain S. W. Terry. At Montevideo, Uruguay. Will be flagship of the station.

CHARLESTON, 2d rate, 8 guns, Captain Geo. W. Coffin. Left Rio March 26 for Montevideo. Will probably be relieved by the *Alliance* and then sail for the Pacific.

DETROIT, 10 guns. Comdr. W. H. Brownson. Arrived at Pernambuco March 26.

NEW YORK, 1st rate, 18 guns, Capt. J. W. Philip comdg. Arrived at Bahia March 27 on her way to St. Lucia, West Indies, from Rio.

SAN FRANCISCO, 2d rate, 12 guns, Captain J. C. Watson. Left Rio March 18 for Bluefields, Nicaragua.

YANTIC, 4th rate, 4 guns. Lieut.-Comdr. Seth M. Ackley. At Montevideo.

Pacific Station.—Rear Admiral John Irwin

Rear Adml. J. G. Walker ordered to command.

Address all mail to Navy Pay Office, San Francisco, Ca. unless otherwise noted.

PHILADELPHIA, flagship, 3d rate, 12 guns. Capt. A. S. Barker. At Honolulu.

BENNINGTON, 3d rate, 6 guns, Commander C. M. Thomas. Sailed from Montevideo, March 21, for Valparaiso, en route to San Francisco.

ADAMS, 3d rate, Comdr. Thomas Nelson. At Honolulu, H. I., Jan. 10. Due at Sitka, Alaska, May 1. Comdr. J. J. Brice ordered to command.

THETIS, 3d rate, 2 machine guns. Lieut. Comdr. C. T. Hutchins. Left San Diego March 22 for a cruise along the coast.

MONTEREY.—Coast defence vessel, 4 guns, Capt. Louis Kempf, comdg. At Navy-yard, Mare Island, Cal.

YORKTOWN, 3d rate, 6 guns, Commander W. M. Folger. At San Francisco.

MOHICAN, 3d rate, 10 guns, Comdr. C. E. Clark. Left Mare Island, Cal., March 29 for Port Townsend.

PINTA, 4th rate, 4 howitzers. Lieut.-Comdr. W. T. Burwell. At Sitka, Alaska, at last accounts.

RANGER, 3d rate, Commander E. Longnecker. Left San Jose March 28 for Acapulco.

Asiatic Station.—A. R. Adml. Jos. S. Skerrett.

Address all mail Yokohama, Japan.

MONOCAOY, 3d rate, 6 guns, Comdr. R. E. Impey. Arrived at Shikhan March 26, and was reported at Wuhu March 29.

MARION, flagship, 3d rate, 8 guns. Comdr. C. V. Gridley. At Yokohama undergoing repairs, and will resume her voyage to San Francisco as soon as completed. Comdr. Mullin is slated to command, but no orders have yet been issued.

Mail advices from Yokohama in reference to the recent experience of the *Marion* in a typhoon when some 500 miles from the above port, state her rudderhead was carried away, her boilers were damaged and the vessel leaked so badly it was all her crew could do to keep her free from water.

PETREL, 4th rate, 4 guns. Lieut.-Comdr. W. H. Emory. At Yokohama, Japan.

BALTIMORE, flagship, 2d rate, 10 guns, Capt. W. R. Bridgman. At Yokohama Jan. 25.

CONCORD, 3d rate, 6 guns. Comdr. C. F. Goodrich. Left Manila, Philippine Islands, March 18 for Hong Kong, China.

Apprentice Training Squadron.

PORTSMOUTH, 12 guns, Comdr. C. J. Barclay. Left St. Thomas March 29 for Hampton Roads early in April.

ESSEX, 3d rate, 6 guns, Comdr. F. W. Dickins. On a cruise, due at Charleston April 1; leave Charleston, S. C., April 11, arrive at Lynn Haven Bay, Va., April 26; leave Lynn Haven Bay, Va., May 7, arrive at Gardiner's Bay, L. I., May 22; leave Gardiner's Bay, L. I., June 30, arrive at Newport, R. I., July 1. Mail for Lynn Haven Bay should go to Fortress Monroe, and for Gardiner's Bay to Greenport, L. I.

RIEBER, 3d rate, 14 guns. Capt. F. M. Bunce. At Newport, R. I. (Receiving ship for boys).

MINNESOTA, 19 guns. Receiving ship for boys. Capt. E. M. Shepard. At dock foot of West 56th street, N. Y. City. P. O. Station G, New York.

Special Service or Awaiting Assignment.

BANCROFT, practice cruiser, Commander C. M. Chester. At Annapolis March 26.

CUSHING, torpedo boat, Lieut. F. F. Fletcher commanding. At Washington, D. C.

DOLPHIN, 3d rate, despatch boat, 2 guns. Lieut. B. H. Buckingham. At Washington, D. C.
ENTERPRISE, 3d rate, 6 guns. Comdr. J. F. McVey. At Boston, Mass. The address of the ship is P. O. Box 224, Boston.

FERN, fourth rate, despatch vessel, Lieut. Comdr. J. N. Hemphill. At Washington March 24.

LANCASTER, 2d rate, 10 guns, Capt. A. H. McCormick. En route to the United States. Left Aden for Port Said March 28.

MICHIGAN, 4th rate, 4 guns, (2 howitzers and 2 Gatlings). Lieut. Comdr. R. M. Berry. At Erie, Pa.

SARATOGA, Comdr. E. T. Strong. Nautical schoolship of Pennsylvania. On her annual cruise, due at La Guayra, March 29; Kingston, April 15, and Delaware Breakwater May 5. Was at St. Thomas, W. I., March 7. Due at Philadelphia in May.

ST. MARY'S, sails, 8 guns, Lieut. Comdr. W. L. Field. Public Marine School, New York. At the foot of 25th st., East River, will sail early in April on her annual summer cruise.

Receiving Ships, Iron-Clads, Etc.

DALE, Comdr. E. S. Houston. Receiving-ship. Navy-yard, Washington, D. C.

FRANKLIN, 30 guns, Capt. Merrill Miller. Receiving ship. Navy-yard, Norfolk, Va. Capt. M. L. Johnson ordered to command April 17.

INDEPENDENCE, 7 howitzers, Capt. O. S. Cotton. Receiving ship. Navy-yard, Mare Island, Cal.

ST. LOUIS, sails, Comdr. C. H. Rockwell. Receiving ship. Navy-yard, League Island, Pa.

VERMONT, 1 gun, Capt. J. N. Miller. Receiving ship. Navy-yard, New York.

WABASH, 30 guns, Capt. Jas. O'Kane. Receiving ship, Navy-yard, Boston, Mass.

The armor-clads *Ajax*, *Catekill*, *Canonius*, *Lehigh*, *Manhasset*, *Manhattan* and *Wyandott*, in command of Comdr. G. W. Pigman, are laid up near Richmond, Va. P. O. address, Richmond, Va.

VARIOUS NAVAL ITEMS.

QUITE a number of new French torpedo boats are shortly to undergo their trial at Cherbourg, most of which are expected to attain a speed of at least 24 knots.

An aluminium boat, the *Jules Davoust*, has been sent out to the Niger by the French Government for hydrographical purposes. It weighs about 4,400 pounds and has a capacity of 11 tons, with a draught of about 15 inches. Two Hotchkiss quick-firing guns are mounted amidships.

ALTHOUGH the cry at the present is in favor of high iron-boards for seagoing battleships, many naval critics are, however, the London correspondent of the *Glasgow Herald*, quite satisfied with the *Monitor* class for coast defense, and corresponding to this type are a goodly number of vessels on the active list.

THE trial trip of the *Indiana* by the Government will occur between May 1 and 10. The reason for having the trial so early is that as the United States has no dock to accommodate her, her boat on would become foul and a test under that condition would be neither fair to her builders nor to the Government.

In a lecture before the Royal Institution, Mr. W. H. White, Director of Naval Construction, stated that a *Royal Sovereign* can be produced in a government dockyard to a net cost, excluding armament, of about \$3,800,000. The corresponding cost for a French, Russian, or American battleship of the first class, though of less reputed displacement, is from \$4,500,000 to \$5,000,000.

THERE was a meeting of the Board of Bureau Chiefs of the Navy Department last Monday and the question of improvements to a number of ships was among other things discussed. It was decided to recommend to the Secretary numerous minor changes in the *Bennington* and *Concord*, and when these two ships return from being sea next fall to place torpedo tubes in them as originally contemplated.

THE U. S. S. *Fern* arrived at the Washington Navy-yard Saturday afternoon of last week, and will remain but a few days longer. She will first go to Annapolis with a cargo of steel armor for the use of the Naval Academy. It is the intention of the Department to give some opportunities to the cadets for learning all there is to learn about the modern armor with which our new ships are being protected.

THE final touches are now being put on the *Texas* at Norfolk, preliminary to her going into commission, and it will be but a short time now before the ship will have a preliminary trial of her machinery at the dock. The full speed and power trials of the ships built at the Navy-yards will not take place until some time after they go into commission in order that the naval contingent of firemen and others connected with the Engineer Department may become thoroughly familiar with the machinery and dependencies before testing.

NUMEROUS inquiries have been made at the Navy Department within the last two weeks asking for definite information as to the type of disease with which the *Ranger* has been afflicted. So far as the Department is informed the fever which has attacked the men on board the *Ranger* has not been of a particularly pernicious type, it is in the nature of an acclimating fever, not serious except as taken in conjunction with the extended tropical cruising to which the ship has been subjected.

ADVICES from Hawaii, March 27, state that the wrecking steamer *Orion* arrived at that port on the above date from Rounder Reef, where she went to endeavor to save the wreck of the *Kearsarge*. It is reported that she found the *Kearsarge* was seen on fire and her hull entirely broken up by local wreckers. An effort will be made to secure from Congress an appropriation for a first class battleship to be called the *Kearsarge*. As it will take nearly a year to complete the designs and prepare for the construction of the vessel no appropriation will be required until next year—a consideration which should appeal to our economical Congress.

THE daily press report that "for the first time a portion of the Chinese ironclad squadron (*Penang*) will proceed to Australian waters this spring. The *Tingyuen* (flagship) and five Armstrong cruisers are at present in Saigon, from which they will proceed to Singapore and the Philippines. Three of the fleet will subsequently go to Australia.

REPORTS from the Norfolk Navy-yard are not favorable to placing the *Raleigh* in commission for sea service so soon as has been anticipated. A great deal of her steam piping and minor details on the machinery has yet to be completed, and it will be some weeks yet before the ship is ready for her officers.

THE slow delivery of material for the *Raleigh* and *Cincinnati* has caused a further delay in placing these vessels in commission. It was the intention of the Department to place both these ships on the active list on April 2, but the date is now postponed until April 17 and 15, respectively. Some months will elapse before either of these vessels are ready for sea.

THE hawse of the future for the new Navy may be made of aluminum. The Bureau of Equipment of the Navy Department is now testing aluminum wire especially in relation to its strength and durability for use as hawsers. There are a good many advantages to its adoption by the Navy. It is one-third lighter than the steel now in use and is easier to handle.

NAVY GAZETTE.

MARCH 24.—Commodore Wm. A. Kirkland, author of a book on his flag as rear admiral, wear the uniform and affix that title to his signature.

P. A. Engineer G. B. Ransom, ordered to the New York Navy-yard.

P. A. Engineer Gustave Kaemmerling, ordered to duty in the Bureau of Steam Engineering at the Navy Department.

Naval Constructor Samuel W. Armistead, detached from the Norfolk Navy-yard and ordered to duty at Mare Island, relieving Naval Constructor D. W. Taylor, who is ordered to duty in the Bureau of Construction and Repair in Washington.

MARCH 26.—Carpenter N. H. Jenkins, detached from duty at the Bath Iron Works, April 14, and ordered to the *Raleigh*, April 17.

MARCH 27.—Naval Cadets John T. Myers and J. R. Pringle, detached from the *Michigan* and ordered to temporary duty on the *Monitor*.

MARCH 28.—Lieut. Comdr. T. B. M. Mason, granted sick leave of absence until Aug. 30, with permission to remain abroad.

Chief Engineer Nathan P. Towne's resignation ordered accepted.

Lieutenant C. A. Bradbury, ordered to duty in the Bureau of Equipment.

Lieutenant Chauncey Thomas, ordered to duty in the Hydrographic Office on April 2.

Lieutenant A. P. Niblack, detached from the Bureau of Navigation and ordered to duty on the *Dolphin*.

Lieutenant W. M. Irwin, detached from duty at the Washington Navy-yard on March 31 and ordered to hold himself in readiness for sea service.

Lieutenant Charles H. Harlow, detached from the Naval Hospital at New York and granted permission to report at the Naval Hospital at Washington for treatment.

Lieutenant C. N. Atwater, ordered to examination for promotion.

Sailmaker G. Van Mater, detached from the receiving-ship *Richmond* and placed on waiting orders.

MARCH 29.—Chief Engineer L. W. Robinson, ordered to the *Atlanta*.

Assistant Engineer Solon Arnold, ordered to examination for promotion.

Confirmations.

MARCH 19.—Montgomery M. Goodwin, of Illinois, to be a chaplain in the Navy.

Nominations.

Ensign Houston Eldredge, to be a lieutenant (junior grade) in the Navy, from Jan. 23, 1894 (subject to a physical re-examination in four months); vice Lieutenant (junior grade) Harry S. Knapp, promoted.

Ensign Henry B. Wilson, to be lieutenant (junior grade) from Feb. 4, 1894, vice Lieutenant (junior grade) Wm. L. Rodgers, promoted.

MARINE CORPS.

MARCH 23.—Captain Wm. A. Muse, detached from Marine Barracks, Norfolk, Va., and ordered to proceed to the U. S. Naval Station, Newport, R. I., and report there on March 31 as the officer detailed to command the marines at that station, relieving 1st Lieutenant Randolph Dickins.

MARCH 25.—The leave of absence granted 1st Lieutenant Clarence L. A. Ingate is extended for two months, with permission to leave the United States.

THE American News Co. have in press a new novel by Chaplain James J. Kane, U. S. Navy, entitled *Miriam* vs. *Milton*. It presents in the form of a story some of the author's strange views on the subject of anthropology, the bodies of the hero and heroine interchanging souls back and forth, the heroine in her temporary character as a man serving in the 71st N. Y. Vol., whose history we this week record on another page.

Prof. B. E. Fernow, the chief of the Forestry Division of the Department of Agriculture, in the April number of the *Century*, calls attention to the fact that this country stands in imperative need of legislation to protect its fast-disappearing forests. Prof. Fernow asks if we are to profit by the example of foreign countries in the effort for a systematic reforestation.

"TRANSACTIONS of the American Society of Civil Engineers," Vol. XXX, No. 3, December, 1893, contains a report of the part taken in the several discussions by Gen. O. M. Poe, Major C. W. Raymond, Capt. F. A. Mahan, Capt. W. M. Black, Lieut.-Col. W. R. King, Col. W. P. Craighead and Capt. T. W. Symons, of the Corps of Engineers, U. S. A.

NAVY PRECEDENTS.

In his report to Congress on Hawaiian matters, the Secretary of the Navy said:

In this connection attention is invited to the enclosed copies of orders issued by Secretaries of the Navy, my predecessors, relevant to the matters herein discussed.

1. Letter dated April 5, 1823, from the Secretary of the Navy to John Gallagher, commanding U. S. brig *Enterprise*, directing him to proceed to the island of Porto Rico, to protect all American vessels and the persons and property of American citizens "from illegal seizure by Spanish or other cruisers, under whatever flag." In this letter the commander of the *Enterprise* was directed to regulate his operations by the advice of Thomas Randall, Esq., agent of the Government, who was to be taken on board the *Enterprise* at New York and landed at Porto Rico.

2. Letter dated April 24, 1823, from the Secretary of the Navy to John Gallagher, commanding U. S. brig *Enterprise*, instructing him "under the advice and approbation of Mr. Randall, Special Agent of the United States," to "carry into effect the views expressed" by Honorable John Quincy Adams, Secretary of State, in certain communications, copies of which were forwarded to Captain Gallagher.

3. Letter from the Secretary of the Navy to Commodore M. C. Perry, commanding the home squadron, advising him that the President had "directed Nicholas T. Trist, Esq., of the State Department," to proceed to the headquarters of the Army or to the squadron as he should deem most convenient; that Mr. Trist was "clothed with such diplomatic power as to authorize him to enter into arrangements with the Mexican Government for the mutual suspension of hostilities," and adding: "You will not relax the vigor of your operations while he may remain in Mexico, unless he directs you to suspend them."

4. Letter dated May 8, 1847, from Commodore Perry, reporting receipt of and compliance with the above order.

5. Letter dated Nov. 6, 1869, from the Secretary of the Navy, to Capt. G. B. Balch, commanding U. S. S. *Albatross*, directing him to receive on board the *Albatross* Gen. Hancock, who would "have certain orders from the President of the United States; to conform to all Gen. Hancock's wishes and orders; and to convey him to such place as he might desire to visit; and when he had accomplished the duty on which he was sent to return with him to the United States if he so desired."

6. Letter dated Jan. 11, 1870, from the Secretary of the Navy, to Lt. Com. R. F. M. Burch, on the same subject.

7. Letter dated Dec. 2, 1881 from the Secretary of the Navy, to Rear Admiral G. B. Balch, commanding the U. S. naval force, Pacific station, advising him of the appointment of Mr. Wm. H. Hays, Treasurer, of the Dept. of State, as Special Envoy Extraordinary and Minister Plenipotentiary, with instruction to proceed to Chile, and directing Rear Admiral Balch to be governed as far as practicable by his wishes.

U. S. REVENUE CUTTER SERVICE.

2d Lieut. J. H. Quinn and J. B. Hull, ordered to report to Department, March 19, for duty on board, of which Capt. J. W. Condon is chairman, for the examination of candidates for admission to cadetship. Twenty three candidates reported, and of these six failed to pass physically. The mental examination was concluded on March 23.

The following orders were issued by the Revenue Marine Service during the past week:

2d Lieut. D. P. Foley, detached from the *Colfax* and ordered to the *Chase*.

1st Asst. Engr. A. L. Broadbent, from the *Hartley* to the *Cornwall*.

2d Asst. Engr. Wm. C. Myers, from the *Bear* to the *Hartley*.

3d Lieut. S. B. Winram, Jr., ordered to Dexter.

1st Asst. Engr. J. H. Chalkley, detached from *Forward* to the *Seward*.

2d Asst. Engr. C. F. Nash, from the *Seward* to the *Forward*.

Chief Engr. Geo. M. Robinson has been ordered to East Saco, Me., to superintend the construction of the boiler of the revenue steamer *Widener*, under the supervision of Chief and Constructing Engr. John W. Chiles.

Leaves of absence have been granted to the following officers of the Revenue Cutter Service:

1st Lt. A. A. Banner, 30 days; Capt. A. B. Davis, 15 days; 2d Lt. C. B. Fenner, 60 days; 2d Asst. Engr. Eugene Valet, 30 days' extension.

THERE are so far only two applicants for transfer to the ordnance department to fill the vacancy occasioned by the resignation of Capt. Lyon.

THE following officers registered at the Navy Department during the past week: Comdr. F. M. Green, Chief Engr. N. P. Towne and P. A. Surg. J. C. Byrnes.

GEN. HENRY G. THOMAS, U. S. Army, (retired) has lately been made President of the Oklahoma National Bank, Oklahoma City, O. T. He is also treasurer and secretary of the water works there, and president of its building and loan association. The General in civil life seems to be following in the footsteps of his venerable father, W. W. Thomas, who at 90 years is still the active president of Canal National Bank of Portland, Me.

ACTING SECRETARY OF WAR Don awarded a medal of honor, on March 29, to Capt. Sylvester Hopkins Martin, of the 88th Pa. Volunteer Infantry, "for most distinguished gallantry in action at the battle of Weldon R. R. Va., August 19, 1864." Capt. Martin volunteered to make a dangerous reconnaissance in the midst of the battle and gallantly performed the hazardous undertaking.

THE following officers registered at the War Department during the past week: 1st Lieut. Andre W. Brewster, 9th Inf.; Capt. E. K. Russell, 1st Art.; 1st Lieut. Wm. F. Hancock, 5th Art.; 2d Lieut. John A. Harman, 7th Cav.; Capt. Peter Leary, Jr., 4th Art.; Capt. C. C. Morrison, Ord. Dept.; Col. Henry L. Abbot, Engrs.; Major Clifton Comly, Ord. Dept.; Capt. Wm. R. Steinmetz, retired, and Col. John Hamilton, retired.

THE results of the examination of President Cleveland's appointees to the grade of assistant paymasters of the Navy have been announced by the Naval Examining Board. All passed with the exception of Louis Greene Stevenson, son of the Vice-President, who is in Europe and could not, of course, be present at the examination. The following are the gentlemen who are entitled to the rank of assistant paymasters: Samuel McJowan, Jr., Philip V. Mohun, Walter L. Wilson, Jr., William J. Little and Henry A. Dent.

LIEUTENANT COLONEL A. J. KANE, Inspector General on the staff of the Governor of the State of Washington, paid a visit to his brother, Chaplain J. J. Kane, U. S. N., attached to the Brooklyn Navy-yard. Col. Kane, who served as an officer in the Navy during the late war, leaving the service in 1872, is now a director in two successful railroad projects in Washington and British Columbia. Col. Kane sailed for Europe on Wednesday on the American steamship *New York*, to be absent several months.

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REFERENCE to what was said some time since by our correspondent "Caduceus," concerning the re-examination of hospital stewards, a non-com. staff officer writes: "I will venture to say that if good old Uncle Sam will make the monthly pay of the other non-com. staff officers \$45 (the same as the stewards) instead of \$34 (at present) they will only be too glad to pass an examination upon re-enlistment. I do not think the examination should be necessary, but if after ten years service as hospital steward he is unable to pass it he is unfit for the position to care and administer to the wants of the sick and helpless."

ARMY AND NAVY JOURNAL.

PUBLISHED EVERY SATURDAY.

(ESTABLISHED 1863.)

NEW YORK, SATURDAY, MARCH 31, 1894.

Bennett Building, Nassau, Cor. Fulton St.

No attention is paid to anonymous communications, but the wishes of contributors as to the use of their names will be scrupulously regarded. We cannot undertake to preserve or return manuscripts.

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Bennett Building, Nassau, Cor. Fulton St., New York.

THE OUTHWAITE BILL.

SECTION 1219, Revised Statutes, requires that volunteer service since April 19, 1861, shall be taken into account in determining relative rank, and this would apply to the Outhwaite bill if it became a law. We do not wish to be understood as expressing an opinion as to the abstract justice of the claim to readjustment of rank, according to lineal promotion from the grade of second lieutenant up. Not because we have any hesitancy as to expressing any opinion we clearly entertain, but because we are not clear as to the wisdom of such a complete *bouleversement*, as would result from upsetting the results of regimental promotion which continued during the whole period of service of a large majority of the officers now in the Army. We are entirely clear, however, that a measure which is certain to excite wide difference of opinion, and to awaken much feeling, should stand on its own merits and be embodied in a separate bill. It is interesting to see what will be the result of a readjustment of rank in accordance with the Outhwaite bill, taking volunteer, as well as regular service, into account. The captains of artillery would readjust themselves in the following order:

- | | | |
|---------------|--------------|-------------------|
| 1. Kinzie | 20. Chester | 39. Mills |
| 2. Brinkley | 21. Taylor | 40. Greenough |
| 3. Crabbe | 22. Roberts | 41. Hubbell |
| 4. Turnbull | 23. Thorpe | 42. Rogers |
| 5. MacMurray | 24. K. bte | 43. Scantling |
| 6. Field | 25. Fuser | 44. Merrill |
| 7. Cushing | 26. Burbank | 45. O'Hara |
| 8. Hess | 27. Day | 46. Hille |
| 9. Myrick | 28. Vardes | 47. Eastman |
| 10. Tietron | 29. C. z arc | 48. Stewart |
| 11. Shaw | 30. nalla | 49. Humphreys |
| 12. Russe'l | 31. Chase | 50. Potts |
| 13. Calf | 32. Vose | 51. Davis |
| 14. Lancaster | 33. Enlis | 52. Capron |
| 15. Grosan | 34. Andrus | 53. Cotton |
| 16. Dlenback | 35. Leary | 54. Howe |
| 17. s roog | 36. Grimes | 55. Richmond |
| 18. Smith | 37. Story | 56. Taylor, S. W. |
| 19. Mitchell | 38. Morris | 57. Van Ness |

In this estimate allowance has been made for the length of time officers were out of the service during the interval between their regular and volunteer commissions. A similar calculation will show many changes in the table we published last week, which was based upon service in the Regular Army only. The calculation is not altogether easy, and we present the results "E. and O. E." as the commercial men say. According to our figuring in determining the rank of the infantry officers named below credit will be given them under the provisions of the Outhwaite bill as if they entered the service on the dates set opposite to their names, viz.:

1861—Taubaut, Sept. 23; Wilhelm, Oct. 10; Potter, Oct. 21; Hariz, Oct. 22; Brown, Dec. 1; MacGowan, Dec. 3; Clapp, Dec. 13; Johnson, Lewis, Dec. 18; Wells, Dec. 16.
1862—Morton, Jan. 6; Hobart, Jan. 19; Kirkman, Jan. 26; Davis, U. L., Feb. 25; Crandal, March 9; Carter, May 4; Craigie, May 4; Gilbreath, May 22; Pollock, May 25; Whitney, June 24; Morgan, July 12; Quinby, Sept. 10; Robe, Sept. 11; Clark, Sept. 18; Wilkinson, Sept. 23; Rice, Sept. 25; Sanborn, Oct. 3; Morrison, Oct. 14; Smith, Jacob H., Oct. 21; Pierce, Oct. 23; Kendrick, Oct. 24; Lee, Nov. 13; Miner, Dec. 4; Quinton, Dec. 14; Stone, Dec. 22; Brinkerhoff, Dec. 24; Jackson, Dec. 30.
1863.—Davis, G. W., Jan. 7; Humphreys, Jan. 16; McCuthe, Jan. 17; Richards, Jan. 20; Savage, Feb. 19; Hooton, Feb. 21; Baldwin, F. D., Feb. 23; McCammon, March 1; Conway, March 30; Lee, April 2; Paul, April 6; Witherell, April 10; Price, April 12.

Forbes, April 18; Ullo, April 20; Boyle, May 5; Thorne, May 2; McCaskey, May 20; Manning, May 24; Bowman, June 30; Foote, July 8; Thompson, J. Milton, July 18; Waterbury, July 20; Hoffman, July 29; Roberts, July 31; Penney, Aug. 22; Barrett, Oct. 13; Crewell, Nov. 14; O'Brien, L. M., Dec. 10.

1864—Gordale, Jan. 2; Vivon, March 16; Palmer, March 18; Miller, April 20; Ward, May 8; Burnett, May 12; Eaton, May 13; Halloran, May 30; Ritzius, June 9; Randall, June 28; Roy, July 22; Munson, July 28; Spurgin, July 29; Stafford, Aug. 7; Hall, C. B., Aug. 28; Ellis, Aug. 21; Sweet, Aug. 24; Wilson, Aug. 30; Greene, Chas. H., Sept. 8; Rameyn, Sept. 12; Jocelyn, Oct. 28; Lincoln, Nov. 21; Macklin, Nov. 21; Sharp, Dec. 14.

1865—Guthrie, Jan. 17; Rockefeller, March 1; Van Horne, March 9; Haskell, March 7; Bishop, March 10; Vernon, March 14; Auman, April 28; Parker, May 7; Anderson, May 12; E-kridge, May 14; Corlies, June 18; Markley, June 17; Banny, July 10; Cavanaugh, Aug. 11; Drum, Sept. 9; Bates, Dec. 6; Unanue, Dec. 23.

1866—O'Brien, J. J., Feb. 16; Bullis, March 18; Lockwood, April 16; Whitall, Oct. 19; Wood, Aug. 3; Webster, March 2.

THE ARMY AS A HIGH SCHOOL.

WE gave prominence to Captain Burns's proposed system of Army Education in accordance with our general policy of encouraging discussion on subjects relating to the interest of the Services. There is another side to the question, and this is presented in a communication we have just received. Our correspondent asks a question that is being asked by many other officers of the Army, and that why the district school should be brought into the Army: why in time of peace men who are not even possessed of a common school education should be enlisted for the Army. The country has a school system, a good one, free to all who choose to avail themselves of it. A young man whose early youth has been so misspent that he is an ignoramus at the age of twenty-one should not, our correspondent thinks, be allowed to encumber the Service. It is nothing to the purpose to say that his want of the knowledge that every American boy of fourteen ought to possess is his misfortune, not his fault; that the necessity of working for a living has kept him away from school. The same plea may be advanced, relatively, by the youth with a spinal curvature, that he is not to blame for the disqualification. There is no lack of young men who are fit, mentally as well as physically, for the ranks. The recruit is to be a soldier, and if, after he has enlisted, he is to pass a portion of his time in learning what every young American is supposed to know, so much time is taken from that which might be spent in teaching him how to become a soldier. When the recruit goes to the post school, he does so by order; he is thus made to feel his ignorance, and that he is in this respect apart from and beneath his fellows, and he does not like it. That is to say, the American youth does not: the foreigner who enlists for food, shelter, pay and clothing, cares very little about any thing else, for he has always been under somebody in the Fatherland.

Many of the enlisted men who make up the vast European armies are necessarily recruited from the peasantry who are dull naturally, and ignorant from force of circumstances. Such men offer a fine field to the schoolmaster. But with an army of only 25,000 men we can afford to be more circumspect and to reject applicants who have not already received the elementary instruction that Europeans find necessary to administer to their untutored masses. The American youth is usually in advance of it; and if recruiting officers will exert themselves the new men who come into the Service need not be a stupid lot. Let there be a system of instruction at all posts, but let it be military in its trend, our correspondent argues, and serve for those who show aptitude for the position of non-commissioned officer and for those who desire to go up for examination for commissions. Let the instruction be of such a nature as to create in the mind of the soldier the conviction that he is bound to make fair return to his country for its fostering care of him and of his home.

SOME time ago we published the statement that the German Mauser rifle was an American invention, and we are now asked as to our authority for that statement. Those familiar with the facts are aware that Mr. Mauser, at the time the weapon having his name was invented, was a skilled mechanic in the employ of the E. Remington and Sons, Ilion, N. Y., and that the first Mauser gun was constructed at the expense of the Remingtons, and under the supervision of their master mechanic. The Remingtons had an interest of one-half or more in the invention, but Samuel Remington, who for many years represented the company in Europe, had such an unfortunate experience of the German Government's illiberality to inventors that he sold his interest in the gun to Mr. Mauser for \$500. These facts fully justify our statement, referred to, that the Mauser is an American invention. The Lee rifle was also invented and constructed originally at Ilion, and it furnishes the essential idea of most if not all of the rifles now in use in European arms, with the exception of the improved Chassepot or Groz. It certainly excites surprise in the mind of any one who is familiar with the history of small arm invention to find our Government going abroad for its Service weapon. The kingdom of Sweden and Norway, from one of whose subjects we obtain our new Army rifle, was the first foreign government to adopt and purchase an American breech-loader, the Remington. With proper encouragement from the Government our small arms manufacturer might hold the field against the world. The design and essential idea of the breech loader and magazine gun, wherever it is found, is American. The machinery used in the manufacture of modern arms in all foreign countries manufacturing their own arms, is of American invention and in large measure of American manufacture. The machinery in the armories of Germany was manufactured by the Pratt and Whitney Co., of Hartford, Conn., and the German workmen were instructed in its use by Yankee mechanics, sent out by that company and remaining in Germany for one or more years.

The selection of Lieutenant L. L. Reamey, U. S. Navy, as the successor of Lieutenant Wood, late naval aide to Secretary Herbert, brings to the Secretary's office an officer of much experience and ability. Lieutenant Reamey has seen much staff service and is an authority on naval questions in general, and he is fitted in a marked degree for the delicate duties of the position.

The provision of the Army bill reviving the grade of lieutenant-general, and decreasing the number of major-generals, has aroused much opposition all over the country, opposition that is bringing itself to bear upon the members of the Military Affairs Committee. Several members of the Committee have received letters from individuals interested in the Army opposing any such plan as the revival of the grade of lieutenant-general, if it is to be done at the expense of a major-generalship. In view of this opposition it is considered very doubtful that this proviso in the bill will prevail. It is in accord with military precedent that the ranking officer of our Army should have at least one grade above that of major-general, but it is difficult to explain why Congress should think it necessary to sacrifice one of our major-generals for a *bvt. lieutenant-general*. Consistency in legislation certainly requires that a proposition to increase the rear-admirals in the Navy should not be accompanied by one to reduce the number of officers of corresponding rank in the Army. Give us a lieutenant-general if your generosity will concede so much, gentlemen of Congress, but do not deprive us of any of our major-generals.

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SECRETARY OF WAR LAMONT, Q. M. Gen. Batchelder and Capt. G. W. Davis, U. S. A., are on a tour of military posts, starting with those in the South. Atlanta and St. Augustine, Fla., were the first places visited.

THE promise of a speedy settlement of the vexed Pearl Harbor question is a source of much pleasant comment in naval circles, and it is believed that no better selection for this duty than that of Admiral Walker could have been made.

THE Supreme Court of Colorado "deals damnation round" with great impartiality. It holds that Governor Waite was within his right in removing the Fire and Excise Commissioners, and that their action in holding on to their offices deserves the severest condemnation. At the same time it censures the Governor for his too ready resort to arms, holding that his remedy was through an appeal to the courts. The injunction preventing the seating of the new appointees was dissolved, but has since been renewed by another judge.

THE Thursday cavalry drill at Fort Myer was attended by a large and fashionable audience, which by frequent plaudits showed their appreciation of the skill of the troopers, training of horses, and pack mule drills. The limited capacity for accommodating guests provided by the Quartermaster's Department in the riding hall was severely criticised, and should be remedied by the Quartermaster General before another season.

LOUIS KOSSTH is quoted as saying: "The Austrian Empire cannot hold together for more than another generation. Hungary will follow suit. France has now made up her mind to remain a republic for all time. Spain and Portugal will yet form an Iberian republic. Italy will soon rid herself of the Savoy dynasty. As for England, the radical element in that country will eventually put the Guelphs on the shelf."

A CORRESPONDENT of the New York Sun thinks the Police Department of New York City should be under the direct control of one man, a retired U. S. Army officer and a West Point graduate, who has held the highest Army rank, to be assisted by three other retired Army officers of high rank, and says: "Picture our police with General O. O. Howard in control and assisted by three retired Army officers and an election with the police stationed at the polls, would ballot box stuffers dare to ply their nefarious practices or would dives and dens continue to exist? I think not."

THE New England Mutual Life Insurance Company has just celebrated its jubilee and this year of grace is the fifty-first of its existence. It starts the year with an insurance list of \$2,156, an annual premium list of over four million dollars and a line of insurance amounting very nearly to the round hundred million of dollars. The company is wholly mutual, and every member is entitled to receive his just and equitable share of the fund remaining after providing for liabilities of every description. It distributes this year half a million of dollars among its insured, after setting aside over twenty-two millions to meet its liabilities, by reinsurance if necessary.

WITH the completion of new quarters at the larger military posts, the War Department is pursuing the line of policy adopted some time ago of concentrating troops and of abandoning smaller posts. A number of changes are announced this week. Two companies of the 9th, at Fort Robinson, have been ordered to change quarters with two companies of the same command at Fort Du Chesne. One company of the 9th has been ordered to proceed from Plattsburgh Barracks to Madison Barracks upon the arrival of the remainder of the 21st Infantry at the former post about June 1 next. Fort Bliss is to be abandoned and the two companies there are to be quartered at Fort Sam Houston, Texas. This latter movement will make some changes necessary in the location of companies of the 18th Infantry, and will concentrate the whole command at Fort Clark and new Fort Bliss. These movements will further deplete the transportation fund and render more improbable any extensive regimental changes. The JOURNAL said last week that there would be no extensive changes in the stations of regiments, and late events show it to have been correct in this statement.

THE accounts of the National Home for Disabled Volunteer Soldiers have passed through the War Department for settlement since 1875, but the greatest material benefit to the Home from this supervision has only been felt under the present administration. Laws enacted in 1891 and 1893 have enabled Secretary Lamont to greatly expedite the settlement of these accounts, and he has been untiring in his efforts to bring them up to date. Heretofore they dragged on for years without a settlement, finally giving the Home treasurers much unnecessary difficulty about the additional information required, which would have been easily given years ago when the transactions were fresh. The Second Comptroller has prepared a new set of account blanks for the use of the Home, exactly conforming to the old system used by the treasurers in their books and quite acceptable to them; and it is believed that these, with the present methods, will enable the accounts to be settled in half the time that was formerly required, and even with one-third the delay, if monthly returns can be adopted instead of quarterly, so the papers will come in a steady stream instead of periodical floods. The Home asks for the right to the use of the penalty envelope and that the proceeds of sales may be utilized for the benefit of the members, and the bonds which the different treasurers are required to execute may be filed hereafter, as is required now for other disbursing officers of the General Government instead of a mere private corporation.

An exchange seems to think that the occasional grumbling by some of our soldiers against the consolidated mess may "be due in part to the changed conditions of the digestive organs of the men."

SOME of the Army posts of the country will have distinguished officials visiting them within the next few days. Secretary Lamont is on a tour of inspection in the South, and Gen. Schofield took passage on the train leaving Washington on March 28 for Chicago en route to San Francisco. Secretary Lamont will probably return within the next fortnight and it is understood that the trip is as much for the benefit of his health as for anything else. A color of truth is lent to this statement because of the fact that Dr. Bryant accompanies him. When the party left here it was the intention to stop for a day or two at Fort McPherson, Ga. What his route will be after he leaves that post is problematical, as the Secretary declined to make public his itinerary before leaving Washington. Gen. Schofield will remain in Chicago for a short while, inspecting the condition of the Army post there. From Chicago he will proceed by slow stages to the Pacific Coast. Some of the officials of the War Department believe that when he arrives in San Francisco he will find Secretary Lamont waiting for him, but they are mistaken. The Secretary cannot be absent for the length of time such a trip will require.

RECENT DEATHS.

BYT. LIEUTENANT COLONEL JACOB C. DE GRESS, captain, U. S. A., retired, died March 21, at Austin, Texas. The deceased officer served with great credit during the war as a captain of the 6th Missouri Cavalry from 1862 to May, 1865, and from May, 1865, to September, 1866, as major and A. D. C. He was appointed 1st lieutenant, 9th U. S. Cavalry, July 28, 1866; was promoted captain in 1867, and retired on account of wounds received in the line of duty December 31, 1870. He had Regular Army brevets of captain, major and lieutenant-colonel, and lieutenant-colonel of volunteers for gallantry at Vicksburg, Miss., and Bayou de Glaze, La.

A CORRESPONDENT sends us the particulars of the death of Lieut. John H. Alexander, 9th U. S. Cav., which occurred March 26 at Springfield, Ohio, where he was attending a meeting of the Knight Templars. He was awaiting his turn to be shaved in a barber's shop and complained of a pain in his head. As he rose to take his place in the chair he fell to the floor and was dead before any one could reach him. His body was taken to an undertaker's, where a post mortem examination showed that he died from the rupture of one of the large arteries near the heart. The War Department was notified of his death, but gave no instructions as to an escort and the attention of Co. A, 9th Bat. Inf., O. N. G., a colored company, was called upon. The remains were taken by his friends to Wilberforce March 27. Lieut. Alexander entered the Military Academy from Ohio in 1883, being the son of slave parents and born in Arkansas Jan. 6, 1864. He was then described as "a dark mulatto with a bright, intelligent face." He was graduated in 1887, and promoted to the 9th U. S. Cavalry, with which he continued to serve with efficiency and credit until February last, when he was detailed professor of military science and tactics at Wilberforce University, which position he held at the time of his death.

CARPENTER JOSEPH COX, U. S. Navy, retired, died at his home in Kittery, Me., March 24, aged 96. He was appointed carpenter nearly 60 years ago—May 29, 1834—and was retired from active service Dec. 21, 1861.

MRS. PRITCHARD, a venerable lady of 86, mother of Pay Insp. Arthur S. Pritchard, U. S. Navy, died March 18, at Baltimore, Md.

COLONEL CHARLES TREICHEL, Governor of the Soldier's Home at Santa Monica, Cal., a veteran well known in New York City, died March 28.

MRS. BABCOCK, wife of Rev. W. R. Babcock, D. D., and mother of the wife of Col. J. S. Poland, 17th U. S. Infantry, died March 23, in New York City.

We regret to note that Capt. R. P. Strong, 4th U. S. Artillery, of Fort McHenry, whose father died a few months ago, has been again bereaved by the death of his wife on March 16.

LADY WALLIS, the widow of the late Admiral of the Fleet Sir Provo Wallis, was found dead in her bed Feb. 28, at her residence, Funtington House, Chichester. She was between eighty and ninety years and was a second wife.

The funeral services over the remains of Mrs. Georgia E. Morris, widow of Harry Manigault Morris, and daughter of the late Richard Guarard Edwards, U. S. Navy, took place at the Church of the Incarnation, New York City, March 28. Mrs. Morris died at Cairo, Egypt, Feb. 14 last.

The distinguished African explorer, Commander Verney Lovett Cameron, British Navy, was fatally injured by being thrown from a horse March 26, and died a little more than three hours later. He was hunting at the time with Baron Rothschild's stag-hounds at Soulbury, in Bedfordshire.

ALFRED H. COLQUITT, U. S. Senator from Georgia, who died March 26 at Washington, D. C., served as an Additional Paymaster during the Mexican War from June, 1846, to January, 1848, and was an extra aide de camp to Major Gen. Taylor at the battle of Buena Vista. He held high rank in the Confederate Army during the Civil War and won especial distinction, on his side, at Olustee, Fla.

The recent death of Mr. Pierre Jouy, in Tucson, Arizona, will recall to many Navy officers a pleasant experience in Japan whither Mr. Jouy was sent several years since under the auspices of the Smithsonian Institution as a naturalist. While on that duty Mr. Jouy came in contact with many officers of our Navy on that station. His death from consumption will not surprise those who knew him best.

The many officers of the Navy who have been associated with ex Engr-in-Chief Isherwood, U. S. Navy, will be pained to learn of his recent bereavement in the loss of his aged mother, Mrs. Eliza Greene. Mrs. Greene has lived in New York for many years past; in fact, pretty much all her life, and has just passed away at the ripe old age of 95 years, the son having been born when she was 23 years old, on Oct. 6, 1822. He is now in his 72d year.

FIFTY-THIRD CONGRESS.

The Military Academy Appropriation bill, passed by the House last Friday, appropriates \$100,438—a smaller sum than has been appropriated for the support of the Military Academy for many years. The estimates originally were \$599,463; the Secretary of War reduced them to \$465,149. For the current year the appropriation is \$432,540.

The House has passed the bill authorizing Comdr. F. W. Dickins, U. S. N., to accept the decoration of the Cross of Naval Merit of the third class of Spain, conferred upon him for his services in caring for the Duke of Veragua on the occasion of his visit to this country as the guest of the nation.

Chairman Outhwaite, of the House Committee on Military Affairs, believes that the prospects are good for the passage, during the present session of Congress, of his Army Reorganization Bill and the Curtis bill for the repeal of the ten-year enlistment law. These are the two measures relating to the Army that the committee will make special efforts to pass.

The Curtis Bill has already been favorably reported, and will be called up in the House on the first day assigned to the Committee on Military Affairs. Mr. Curtis, the author of the bill, has received a large number of letters approving the measure, and believes it will pass the House with little or no opposition. Senator Manderson, who has charge of the measure in the Senate, expects to get it up there in a short time, and it will probably be passed by both Houses within the next few weeks.

Mr. Outhwaite has received a large number of letters from officers of the Army in regard to his bill for the reorganization of the artillery and infantry. He says that the prevailing sentiment in the Army seems to be in favor of the general plan of reorganization, though some suggestions are made as to modifications in the bill. These suggestions, he says, will receive consideration, as he had no idea in introducing the bill to regard it as a finality. He desired to have the benefit of the views of the sub-committee. He said there seemed to be some apprehension among officers that the provision for lineal promotion in the eleventh section of the bill might be construed to the disadvantage of officers who had seen war service, but who had been temporarily out of the service. Mr. Outhwaite said he had nothing of this kind in contemplation in drawing the bill, and the wording of the section would be carefully considered in the committee. He further said that there was no ground for the belief that seemed to prevail in some quarters that the bill would sacrifice the infantry for the benefit of the artillery. The bill would probably be amended in committee so as to make the number of infantry regiments twenty-one, instead of twenty. The net result of this would be to give two more companies of infantry than under the present arrangement of twenty-five regiments of ten companies each, while the great increase in the number of majors would greatly accelerate promotions in the lower grades.

The House took up the Military Academy Appropriation Bill on Friday afternoon of last week, and passed it the same evening. There was considerable debate over an amendment offered by Mr. Reed, of Me., to appropriate \$50,000 to make the library building fire proof, but it was finally withdrawn without being voted upon. Mr. Robertson, of Louisiana, moved to strike out the appropriation of \$850 for completing the natatorium, and the House devoted his motion at length and then voted it down. Mr. Hull, of Iowa, raised a point of order that the provision against the assignment of officers as instructors or professors at the Academy within two years after graduation was out of order as new legislation, and after debate the point was sustained and the provision was stricken out. This was the only change made in the bill.

The joint sub-committee on the personnel of the Navy was in session on Saturday last and again on Thursday. On Saturday Rear Admiral J. G. Walker elaborated and explained the written statement which he had submitted with his proposed bill for the reorganization of the line. Lieut. S. A. Staunton, who assisted in the preparation of Admiral Walker's bill, also spoke in favor of it. Lieut. J. C. Colwell made additional arguments in support of the scheme for the establishment of a reserved list, previously presented by him, and Ensign A. L. Key advocated Secretary Herbert's bill as the measure best suited to insure a steady flow of promotions, and at the same time keep the lower grades up to the required numbers.

At the Thursday meeting Secretary Herbert and Commodore Ramsey appeared before the committee. The Secretary was invited to speak, but said he would not do so until all the officers desiring to be heard had been before the committee. Commodore Ramsey advocated beginning the reform at the very commencement of an officer's career. He argued that men entered the Navy at a greater age than was necessary or desirable, and that if they were started a few years younger part of the difficulty would be overcome. He advocated changing

the law so as to have boys enter the Naval Academy between the ages of fourteen and sixteen instead of between sixteen and twenty, as at present. He also advocated the graduation of the boys direct from the Academy without the two years' cruise. He opposed the proposition to adopt the plan of promoting by selection.

The House Committee on Naval Affairs has appointed Messrs. Meyer, Maney and Bullock a sub-committee to confer with Mr. Sikes, representing the Military committee, on the laws relating to longevity pay in the two services. The object of the Military committee in asking for this conference is the amendment of the law so as to prevent the counting of the time spent at the Military Academy in computing longevity pay.

BILLS INTRODUCED.

S. 1800, McPherson. Appropriates \$50,000 for a bronze statue of the late George Bancroft, formerly Secretary of the Navy, under whose administration the U. S. Naval Academy was established in the year 1845. It is to be erected in season for the 50th anniversary of the school, June 1895, under the supervision of the chairman of the Committee of Naval Affairs of the Senate and the House of Representatives, the Secretary of the Navy, and a committee of the "Graduates' Association of the U. S. Naval Academy," and the Secretary of the Navy is authorized to permit the use, in and about the construction of the said statue, of any of the United States' guns captured by the Navy in the Mexican war and now on the grounds of the Academy; Provided, That said guns shall be used substantially in their present shape and condition, and not be remodelled, melted or changed so as to destroy or impair their identity and character.

H. R. 6424, Mr. Schermerhorn. To authorize Rear Admiral John G. Walker and Surgeon Gen. J. Rufus Tryon, of the United States Navy, to accept the decorations of the "Busto del Libertador" of the third class from the President of Venezuela, in acknowledgement of the care and attention shown to the wounded officers and men of both political parties in the vicinity of La Guayra, Venezuela, during the revolution of 1892.

H. Res. 148, Mr. Cummings. That that portion of the public reservations in the city of Washington lying south of the grounds of the Executive Mansion and bounded on the east by 15th Street, on the south by B St., and on the west by 17th Street, be designated and hereafter known as "Grand Army Park" in honor of the Armies and Navies of the United States, both volunteer and regular, which have fought the battles of the country, by sea and land, in all the wars in its history.

H. Res. 149, Mr. Maddox. Declares that the appointment of George L. P. Stone of the District of Columbia, to the Naval Academy at Annapolis for the 7th District of Georgia, was illegal, and requiring the Secretary of the Navy to give notice to the Representative of said district of said vacancy as now provided by law.

H. Res. 150, Lockwood. Providing for partial payments upon all contracts for the construction of vessels for the Revenue Marine Service, but not in excess of the amount of the value of the work already done; and that the contracts shall provide for a lien upon such vessels for all advances so made.

ANOTHER NAVAL BILL.

The following is the text of a bill prepared by Admiral Walker and submitted to the Joint Commission of Congress:

That from and after the passage of this act the active list of the line of the Navy shall consist of 20 rear-admirals, 60 captains, 80 commanders, 325 lieutenants, 75 lieutenants of the junior grade, 160 ensigns and naval cadets, under graduates of the Naval Academy, as now authorized by law; Provided, That no officer now in the Navy shall lose his commission by the operation of this act.

Sec. 2. That no promotions shall hereafter be made to the grades of commodore and lieutenant-commander on the active list of the Navy; Provided, That chiefs of bureaus of the Navy Department shall have the relative rank and receive the pay now authorized by law.

The commodores at present on the active list shall be promoted by seniority to the grade of rear-admiral, subject to the examinations now required by law. Subsequent promotions to the grade of rear-admiral shall be made from the grade of captain, as herein provided.

Vacancies in the grade of lieutenant-commander shall be considered as vacancies in the grade of lieutenant, and shall be filled by promotion to that grade, thus increasing the number of lieutenants as the number of lieutenant-commanders is diminished.

A lieutenant, after ten years' service as such, shall be entitled to the uniform and the rank now prescribed for lieutenant-commanders, and shall receive an increase of pay of \$300 dollars per year. After fifteen years' service as such, a lieutenant shall receive a further increase of pay of \$300 per year. As long as the grade of lieutenant-commander continues to exist it shall be considered as forming with the grade of lieutenant one grade for the purposes of promotion and retirement, as hereinafter provided, and lieutenant-commanders shall be paid as lieutenants, computing their seniority from the dates of their commissions as lieutenants; Provided, That nothing in this Act shall be construed to affect the rank or pay of officers now on the retired list of the Navy; Provided further, That officers in the several staff corps of the Navy, who would, under existing laws, become entitled to the relative rank of lieutenant-commander, when the line officers with whom they rank reach that grade, shall hereafter be entitled under corresponding circumstances to the relative rank of lieutenant of more than ten years' admission.

Sec. 3. That the age of admission to the Naval Academy shall be not less than fifteen years nor more than seventeen years. A naval cadet who, at the end of his six years' course, obtains in his final examination ninety-five per centum of the maximum marks in seamanship, gunnery, navigation, and practical sea, coast, and harbor pilotage of the stations upon which he has served during his two years' cruise, and is marked "excellent" in officer-like bearing, aptitude, and capacity, may, upon the recommendation of the examining board, be advanced upon the ensign's list ten numbers beyond the position in his class due to his graduating averages.

Sec. 4. That promotions from the several grades of the line of the Navy shall be as follows: From the grade of ensign to that of lieutenant of the junior grade, six officers shall be promoted by seniority and then one by selection; from the grade of lieutenant of the junior grade to that of lieutenant, five by seniority and then one by selection; from the grades of lieutenant-commander and lieutenant to that of commander, three by seniority and then one by selection; from the grade of commander to that of captain, two by seniority and then one by selection; from the grade of captain to that of rear-admiral, wholly by selection; Provided, That the ratios of promotion from the several grades shall be continuous, that is, that an unfinished ratio at the end of any half-yearly period shall be carried over and completed in the next period; Provided further, That no officer shall be eligible for selection under the terms of this Act in time of peace unless he has performed in the grade from which he is selected the following service in sea-going men-of-war:

Ensigns, two years; lieutenants of the junior grade, two years; lieutenant-commanders and lieutenants (considered as one grade), five years; commanders, prior to 1890, one year in command; from 1890 to 1900, not inclusive, two years in command; during and after 1900, three years in command; captains, prior to 1900, two years in command; during and after 1900, three years in command.

Sec. 5. That promotions shall be granted only on the third of June and the thirty first of December of each year, but the commissions shall be dated to correspond to the vacancies as they occurred, and the officers shall take rank and receive pay accordingly. On the first day of June and December of each year a board, or boards, consisting of five officers senior to the grade or grades from which it is directed to make selections, shall be convened. The members of each board shall be sworn to perform, to the best of their knowledge and ability, the duties laid down in the succeeding section, and to maintain the secrecy therein imposed.

Sec. 6. That each board, having before it all the records and reports on file in the Navy Department relating to officers of the grade or grades from which it is directed to make selections, and having been notified of the number of selections to be made, shall, considering only the efficiency of the naval service, select for promotion those officers whom it considers best fitted in all respects for the duties of the next higher grade, irrespective of their seniority, but subject to the service requirements of section four of this act. The list of selected officers, certified by the signatures of the members of the board, shall be sent under seal to the Secretary of the Navy by the twentieth of the month in which the board convenes, and the members of the board shall observe strict secrecy respecting their selections until after the promotions are made. During the grading of the retiring age as hereinafter provided, the board or boards convened in December shall be furnished with the number of officers to be selected to fill the vacancies fall due on the first of January following, and shall make the selections as above provided from officers not subject to retirement on the said first of January.

Sec. 7. That not more than 45 naval cadets shall be commissioned as ensigns in any one year: Provided, That until Jan. 1, 1897, the number of ensigns shall not be restricted by the provisions of section one of this act.

Sec. 8. That beginning Jan. 1, 1895, and during that year, captains shall be retired at the age of 55, commanders at the age of 54, lieutenant-commanders and lieutenants at the age of 50. During each succeeding year the retiring age for each grade shall be diminished by one year, until the retiring age of captains shall have reached 57 years; that of commanders 51 years and that of lieutenants 45 years, at which they shall remain. Officers retired under the provisions of this section shall receive retired pay as now provided by law for age retirements.

Sec. 9. That nothing in this act shall be construed to annul the existing requirements for examination previous to promotion to the next higher grade of officers promoted by seniority; and, upon such examination, officers found unfit professionally, or deficient in the officer like qualities required for the next higher grade, shall be retired with the rank and one-half of the pay of the grade they then hold: Provided That officers found unqualified by reason of misconduct shall be displaced without pay as now required by law. Officers selected for promotion by the boards provided for in this act shall be subject only to the physical examination now required by law.

ORDNANCE NOTES.

Herr Dowe, the Mannheim tailor, is said to have improved his invention of a bullet proof coat, but as it weighs eight pounds, it is considered too heavy for use. He has also invented a blank cartridge, which will cost three pennings, instead of five as now. This saves 7,000,000 marks on the 137,000,000 cartridges used annually by the German Army.

From present indications there will be submitted for test a number of designs for small arms for the Navy. The Naval Ordnance Department has received during the past week a number of applications for barrels for small arms. These will be manufactured shortly and supplied at cost price to the individuals desiring them. Navy officials are feeling highly pleased at the way their plan for securing a design for small arms is taking and believe that the ultimate result will be a splendid arm.

Owing to the poor quality of the powder on hand the Ordnance Department of the Navy has been compelled to delay the range test of the great 13 in. gun. It was expected that the firing for velocity and pressure would be followed immediately by firing on a range of ten miles down the Potomac River. This programme, however, has been prevented because of the failure of the Dupont brown prismatic powder to come up to expectations. It failed to produce the velocity or the pressures which had been estimated for it, and under these circumstances it was decided not to attempt to throw the 1,100 lb. projectile ten miles unless the quality of the powder could be improved. The gun will be fired just as soon as the Duponts furnish powder which meets the approval of the Ordnance Department, which thus far they seem unable to do.

The Ordnance Department of the Army has received a report of the test of the two 1,000 pound Wheeler-Sterling shells for sea coast defence. The report is so encouraging that the department has ordered another consignment of the shells for further test. The shells were fired against a four and a half inch plate and were only slightly set up. The plate on the other hand was broken and the oak backing considerably damaged. When the shells were examined it was found that the average shortening of the shell amounted to only thirty-seven hundredths of an inch. The bulge on the head was only twelve hundredths of an inch, while that of the whole body was three hundredths of an inch. The walls of these shells were two and three-quarter inches thick. The department thinks these rather thick and has directed that the projectiles just ordered have walls which will be one-tenth of an inch thinner.

The Bureau of Ordnance has received a report from Lieut. N. E. Mason, in charge of the Indian Head Proving Grounds, giving the results of a test of the 12-inch experimental Harveyized nickel steel plate, furnished by the Carnegie Steel Company, and also of a test of one Johnson cast steel shot. The tests were made in conjunction with that of the 13-inch gun and in the presence of Secretary Herbert and other distinguished officials. The plate was mounted on a 24 inch oak backing and was fired at by a 10 inch gun 320 feet away. The charge amounted to 171 3/4 pounds of powder which buried a Johnson 10 inch cast steel shot weighing 504 lbs. at it with a striking velocity of 1,600 f. s. and a striking energy of 8,884 ft. tons. The shot when it struck the plate broke up into a large number of pieces, leaving the point, however, welded in the plate, obtaining a penetration of 4 1/2 inches. The plate suffered two through cracks. A Carpenter projectile weighing 500 pounds was used in the second round. It broke up on striking the plate, and left the greater part of the head welded into it. The penetration was discovered to be about 7 1/2 inches. The plate suffered two through cracks and a fine crack showed in upper edge.

The Senate Committee on Military Affairs has reported favorably on the bill appropriating \$50,000 for the construction and test of a carriage to be built by the Pneumatic Gun Carriage and Power Company, of Washington, D. C.

The Bethlehem Steel Company is turning out armor in a manner that is very pleasing to the Navy Department. The Bethlehem works have contracts for 10,000 tons of armor, and the Carnegie for 9,000. Altogether the two firms have delivered to the Government 9,000 tons, in the ratio of five to four. If the present rate is kept up the Department will have all the armor required for the new ships by June 30, 1895.

The first samples of lots of 12-inch armor piercing projectiles for the Army have been received at Sandy Hook from the Carpenter and the Midvale Companies. Their test was commenced on Thursday, March 29. Gen. Flagler, Chief of the Bureau of Ordnance, is viewing the tests. In his absence Captain Charles Shaler is acting Chief of the Ordnance Department.

It will not be the fault of the Ordnance Department of the Army if all the accoutrements of the Army are not made of aluminum. The latest plan of the department is to make the scabbards for the sword, bayonets of the new rifle out of the light metal and the Pittsburgh Reduction Company has been requested to furnish the department with samples for test. These will be sent to the Springfield armory, where they will be given a thorough trial. The Department will shortly have ten thousand steel scabbards for the new rifle, but the manufacture of these will probably be discontinued should the aluminum ones meet the requirements.

A preliminary test of the great 13-in. gun was held Wednesday, March 21, at the Indian Head Proving Grounds in the presence of a distinguished party, including Vice President Stevenson, Secretary Herbert, members of Congress and a good representation of the chiefs of bureaus of the Navy Department. Arrangements had been made to fire the gun as soon as the visitors arrived, but owing to the bursting of a water pipe which moves the hydraulic machinery upon which the gun is mounted, the firing of the monster had to be delayed until the pipe could be replaced. The secondary experiment of the occasion was in the meantime undertaken. A 500 lb. Johnson cast steel shot was fired with 171 lbs. of powder and one 1,600 ft. in velocity, at a distance of 300 ft. About five inches of the projectile was driven into the plate, the remainder being broken into fragments, some of which rebounded 200 or 300 yards. The plate was cracked, to the two edges nearest the point of impact, to an apparent depth of about five inches. A second shot fired was a Carpenter armor-piercing projectile of the same weight and with the same charge, penetrated the plate to about the same depth, and was also completely shattered, but the shock opened the cracks made by the Johnson clear through the plate, loosening the portion of that shot which had been imbedded in the mass and pretty thoroughly demolishing it. The 13 in. gun was then loaded with a 1,100 lb. shot and 403 lb. of hexagonal brown powder. The initial velocity of the shot was 1,720 ft. a second; the second shot, with 480 lbs. of powder, gave a velocity of 1,975 ft. per second. This completed the official programme of the day, but in the interim an exhibition was made of smokeless powder.

NEW PUBLICATIONS.

We are in receipt of the following new publications:

Infantry Fire and its Use in Battle, by John B. Batchelor, Jr., 1st Lieutenant, 24th U. S. Infantry. George A. Spooner, Publisher, Leavenworth, Kas.

Modern American Pistols and Revolvers, by A. C. Gould, "Ralph Greenwood," Illustrated. New Revised Edition. Boston, Bradley Whidden.

A History of the United States Navy from 1775 to 1893, by Edgar Stanton Maclean, A. M., with Technical Revision by Lieut. Roy C. Smith, U. S. N. In two volumes. Vol. I. New York, D. Appleton and Co.

The Principles of Strategy—Illustrated Mainly from American Campaigns, by John Buelow, Jr., Captain, 10th Cavalry, U. S. A., author of "Mars la Tour and Gravelotte." Second edition revised and enlarged with illustrations and maps. Philadelphia, J. B. Lippincott Co.

An Eclair of Virtue, No. 11 of Tales from Town Topics. Town Topics Publishing Co.

Architecture Navale, Theorie du Navire par J. Pollard et A. Dade-bout, ingenieurs de la marine, professeurs a l'ecole d'application du genie maritime. Tome IV, dynamique du navire; mouvement rectiligne horizontal oblique, mouvement curviligne horizontal. Propulsion. Vitesse des coques des navires a vapeur. Paris, Gauthier-Villars et fils. Quai des Grands Augustins, 55.

Fried Krupp, Essen-Ruhr, World's Columbian Exposition, Chicago, 1893. An album of beautiful illustrations of the famous Krupp exhibit at Chicago.

The Official Souvenir Programme of the First Naval Battalion, N. M. S. N. Y., for the Grand Naval Review from Hampton Roads to N. Y. Harbor, April, 1893.

Interior Ballistics, a text book for the use of student officers at the U. S. Artillery School by Capt. Jas. M. Ingalls, 1st Art., U. S. A., Instructor Artillery School Press.

A Study of Atmospheric Electricity, Magnetic Storms and weather elements to a case of traumatic neuralgia. By Robert Catlin, U. S. A., National Academy of Sciences. Vol. VI.

"Attack Drill Made Easy," "On Outpost Duty," "Telling Off" and "Posting," with Notes and Short Collections on Outpost Duty," etc., by Lieut. G. D'Arcy Evans, 3rd books, Gage and Polden series.

War Papers of the Commandery of the District of Columbia, Military Order of Loyal Legion, Nos. 5 to 13 inclusive.

Instructions for the Infantry Soldier Relative to Service in Battle, from the Norwegian, and Practical Application of Tactics to small calibre rifles and the employment of smokeless powder; from the French, translated by 1st Sergt. Fredk. Kunders, F. 13th Inf., U. S. Infantry and Cavalry School, Fort Leavenworth, Kas.

Description and Service of the Michine Guns in use at the Artillery School, by Samuel M. Mills, Captain, 5th Art., Instructor Artillery School Press.

Waterloo; the Campaign and Battle, Blucher-Wellington-Napoleon. By J. Watts de Peyster, Brev. Maj. Gen. S. N. Y. A. M., LL. D. Litt. D.

Ninth Annual Banquet of the Michigan Commandery M. O. L. of the U. S., Hotel Cadillac, Detroit, Michigan, Thursday, May 4, 1893.

FOREIGN ITEMS.

A WRITER in the St. James Gazette says: "All who know what the Egyptian Army was when Sir Evelyn Wood undertook to weld its disbanded and demoralized units together eleven years ago, and what it is now, will probably agree with Mr. Milner's estimate of the work done by British officers in the Khedive's service as 'the most conspicuous success in the whole of our labors for the reorganization of Egypt.'"

AN Italian newspaper publishes the following characteristic letter from Napoleon I. to the celebrated actor Talma: "I have fought like a lion for the Republic, my good Talma, and now she rewards me by letting me starve. I am at the end of my resources. That wretched Aubrey leaves me in the streets, when he could very well do something for me. I feel capable of accomplishing more than the Gens. Santerre and Rossignol, and there is not a soul to employ me. You are fortunate! Your fame does not depend on any one. Two hours passed on the stage puts you in the presence of the public, who rewards you with glory. We military must strive for it on a larger stage, on which we are not always allowed to appear. Do not complain of your position. Remain at your theatre; who knows if I shall ever appear at mine again. I saw Monvel yesterday; he is a true friend. Burras promises me much; will he keep his word? I doubt it. Meanwhile, I have arrived at my last sou. Can you favor me with a few crowns? They would be very useful to me, and I give you my word to return them to you; from the first kingdom that I conquer with my sword. How fortunate the heroes of Ariosto were! They did not depend upon a Minister of War! Addio, always yours, Bonaparte."

M. DUPRE, upon whom the cross of the Legion of Honor has just been bestowed, is one of four chemists on whom is imposed the very unpleasant work of inspecting all the Anarchist bombs that are found in Paris and finding out of what they are made. There is there a regular organized bomb department, and special buildings have been put up for its use. Whenever a bomb is made it is conveyed in a specially constructed vehicle either to one of the four buildings or to some place where it can be harmlessly exploded. This vehicle has a hooded seat, and a body well detached from it, hung on springs, and with louze shaped openings in the sides. The whole thing is extremely light, so as to offer no resistance in case of an explosion. The fuse bombs are the ones least feared. The chemical ones are never removed until they have lain some hours. In transporting them the vehicle goes at a slow pace, and the quietest streets are chosen. Policemen know it when they see it, and sign to other vehicles to keep out of its way. In three days of one week no less than thirty bombs had to be dealt with in Paris.

TEST OF UNITED STATES DREDGE "RAM."

A POWERFUL self-propelling suction dredge has recently been built by the Bucyrus Steam Shovel and Dredge Co., of South Milwaukee, Wisconsin, for the Mississippi River Commission, 4th District. The dredge was built on the Ohio River, and proceeded to its destination in Louisiana under its own steam, making a speed of seven miles per hour, towing eleven pontoons. The test for capacity took place on Jan. 29, under supervision of Capt. John Mills, on the part of the Government, and Mr. A. W. Robinson, on the part of the builders. The volume of discharge was measured by diverting the stream into water tight bins upon a large flat scow, fitted with suitable sluices and gates. Samples of the discharge were taken in this way for periods of thirty seconds every half hour during the test. At the conclusion of the test the contents of the bins were allowed to settle undisturbed for forty hours, and were then accurately measured. Then the water was drawn off and the residue measured. This residue was found to consist of semi-fluid mud on top and solid material in the bottom, and was therefore measured separately, with results as follows: Duration of measured trial, 3 hours; total time pumping into scow, 3 min.; total measured volume, 70.76 cu. yds.; volume of residue after settling forty hours, 38.37 cu. yds.; percentage, residue total volume, 54; rate of discharge of residue, cu. yd., per hour, 777; volume of semi fluid mud drawn off after 40 hrs., 16.37 cu. yds.; volume of solid matter left, 22 cu. yds.; semi fluid mud reduced to solid material, 9.82 cu. yds.; total solid material discharged in 3 minutes, 31.82 cu. yds.; percentage of above to total volume, 45; rate of discharge of solid material, cu. yds., per hr., 638 1/4.

The dredge was making a cut 100 ft., wide and 14 ft., deep, discharging 10 ft. 6 in. above the water at the prescribed distance, and the result, as will be seen, was more than double the guarantee. This large output was obtained steadily, and no attempt was made to sort the material. In this dredge the material is excavated and fed uniformly and continuously to the pump by a rotary steel cutter head of improved form, so that the pump and pipe is always worked up to its maximum carrying capacity, and the percentage of solid matter under perfect control. The dredge was built from the designs of Mr. A. W. Robinson, the Chief Engineer of the Bucyrus Company.

The Board of Ordnance and Instruction met at the War Department during the early part of the week. Gen. Schofield presided. Only matters of minor importance are said to have been discussed.

The Pioneer Press says: "From information received, there is a possibility of an outbreak among the Indians on the Mille Lac Reservation. The Indians are Chippewas, and up to this time have always been very peaceful, but they are now in a very savage mood. There are no Indian police on the reservation and no troops nearer than Fort Snelling."

The following cadet appointments to West Point have been issued during the past week: Joseph N. Gilman, 9th Dist., Mass.; W. Oliver, 13th Dist., Mich.; Cecil F. Coleman, 2d Dist., Mo.; John W. Ashford, 5th Dist., Ga.; Robt. E. Fennell, 9th Dist., Ky.; Henry L. Harlow, 7th Dist., N. J.; Edwin F. Canfield, 10th Dist., Ia.; N. Allan Merritt, 30th Dist., N. Y.; Chas. A. Rautert, 11th Dist., Mass.; Jos. F. Sfe, Jr., (alt.); Chas. C. Farmer, 6th Dist., Ill.; Frank W. Loomis, 3d Dist., Conn.; Robt. C. Burchard (alt)

THE STATE TROOPS.

SEVENTH REGIMENT, N. G. S. N. Y.

It is generally admitted that the Dook o' Wellington knew what's what; an' bein' asked once about the conduct of his young Guardsmen at Waterloo the old warrior said, "They be foppish an' frivolous perhaps, but the puppies fight well an' make splendid soldiers."

Waal, call 'em dukes an' sech like, but I'm gold' ter hev my say,
An' ev' yer my opinion o' them fellers in the Gray,
For tho' they ain't o' our kind, with their toney talk an' airs,
No better sojers swing behind the bonnie Flax o' Stars;
An' their marchin' an' manoeuvres,
An' their slick appearance too,
'Ud put upon its mettle
Any regiment o' the Blue.

Well-built, erect, alert an' free with manly strength an' grace,
An' eyes o' keen intelligence in every eager face,
With lots o' pride an' git up, an' the movements all down pat,
Gosh darn it! tell us what d' yer want in sojers more'n that?

An' whisper! when the day comes,
Which it will as sure as fate,
The other side will find out
They can shoot almighty straight.

Yer see, a man's a man! although he wears a linen shirt,
With nerve an' muscle tho' his life ain't spent in shovelin' dirt,
An' these here quiet gentle-folk be quick as lightning, an'
When it comes down to solid grit—'ziv me a gentleman!
For when the balls are whizzin'
An' the sabres drinnin' red,
In sorest pinch he'll never flinch
An'—never lose his head.

Their "rastoratio" style an' speech may make the vulgar grin,
Their polite ways may gall us, waal, they come o' decent kin,
O' cleanly birth an' breedin', an' I've seen them dukes an' wells,
To prove how true the sayin' is that "good blood always tells."

When Valor called the roll-call
In an' hour o' perl' an' need,
The hand that was a kid glove
Was the hand to do the deed.

Hee'y'er read in stories how them dainty Cavaliers
With glitterin' swords hedged in their King thro' years o' blood an' tears?
An' Faith, an' Truth, an' Loyalty tipped ev'ry levelled lance
That rushed in vanguard fight before the Gentlemen o' France.

Who ev' up home an' family,
The fr' lives an' native land,
"Noblesse oblige" 's all they said—
I tell yer it was grand!

So here's the brave Gray Seventh o' New York's Imperial town!
The ac'jers lads o' sojers duds we fondly call "Our Own."
Who o'er the State an' City's weal kept ready watch an' ward,
The flower o' Civic Soldiers!—the jewel o' the Guard!
An' be his pallid lips unblest
Be kiss o' bonnie lass,
Who to "The Seventh Regiment"
Wouldn't drain a friendly glass.

W. F. STOKES, Battery G, 1st Artillery.

ANNUAL INSPECTIONS, NEW YORK.

There will be a radical change this year in the mode of making the annual inspections in the New York Guard. Heretofore orders have been issued publishing the dates on which organizations were to be inspected a month or more in advance of the time specified, but in the future this is to be changed, and commanding officers will receive only a few days notice. The Inspector General has been authorized to make the inspections whenever he sees fit, and this will greatly facilitate his work. The new system is copied from that in vogue in the U. S. Army, and is a step in the right direction.

NEW ARMORY, FIRST BRIGADE NEW YORK.

The new armory to be occupied by 1st Brigade Headquarters, 71st Regiment, 21 Battery and Signal Corps, was inspected by Mayor Gilroy and other members of the Armory Board on March 27, and was accepted by the Mayor, who, in a pleasant speech, formally turned it over to Brig.-Gen. Louis Fitzgerald, commanding the brigade. In S. O. 15, March 27, 1894, Gen. Fitzgerald directs that the armory be assigned to the 1st Brigade Headquarters, the 71st Regiment, the 21 Battery and the Signal and Telegraph Corps. It was received by the commands in question with more than usual pleasure. The orders also direct the several organizations above named to occupy the premises on Saturday, March 31, 1894, and that they will parade for that purpose at 3 P. M., under the escort of the 7th Regiment, Col. Daniel Appleton. The brigade commander and staff and Signal Corps will proceed to the old armory of the 71st Regiment at 107th street and Lexington avenue, where they will, under escort of the 7th, parade down 5th avenue to the armory. The 21 Battery, Capt. Wilson, which also has quarters in the new building, will form in battery at the Plaza at 59th street and 5th avenue, and fire a salute, after which it will join the column and proceed to the new armory. The interior has still to be completed in some details, such as lockers, gun racks, rifle range, kitchen, gas fixtures, etc. These will be supplied within a few weeks. The establishment of brigade headquarters in the new building will fill a long felt want, and will prove advantageous in many ways, besides being the first case where a brigade or division commander hereabouts has been provided with permanent and adequate quarters. Then there is another advantage from the fact that the Signal Corps can, from the tower of the new building, communicate by signaling with every armory in the city. There will also be telegraph communication with the W. C. T. Co. The new building is built of a rough gray granite with a tiled roof, and could be defended against almost any force except artillery, as being set on a hillside it commands the approaches from all directions. It would be an easy matter for its riflemen, safely posted at the loopholes and embrasures which are provided on every floor, and behind the parapets, to pick off an enemy block away. The

exact spot where the armory stands was chosen by the troops during the draft riots as the best possible position, and by holding it they cleared 4th avenue and 34th street, and terrorized the whole East side.

(Correspondence of the Army and Navy Journal.)

RHODE ISLAND.

NEWPORT, R. I., March 22.

On March 21 Lieut. Woolley, U. S. A., paid his official visit to the Naval Reserve Torpedo Co. and the Newport Artillery Co. for inspection. The company was under command of Ensign Marshall Hall. Their appearance was neat and their movements were remarkably good, considering the company have been deprived of all drill since last June. The Artillery Company showed a superior knowledge of company and battalion drill. After the close of the exercises the guests were invited below to the rifle range, where all enjoyed a fine Rhode Island oyster. The Artillery Company have a reserve fund amounting to nearly \$5,000 for the relief of its members who are ill or require financial assistance.

7th New York—Col. Appleton.

The competition for the Abel Trophy brought out 20 teams and resulted in a victory for the team of Co. F, whose score of 648 points was 14 in excess of its nearest competitor, besides being the best on record in the match. The highest possible score was 700 points. The scores of the winning team and the aggregates of the others in order of merit is as follows:

Company F.			
Cornel. A. Stevens.....	34	35	69
Cornel. F. W. Perkins.....	33	34	67
Pvt. E. H. Fitch.....	24	34	62
Pvt. J. D. Ford.....	33	34	67
Pvt. C. Drake.....	33	35	67
Cornel. C. H. Caldwell.....	32	33	65
Sergt. C. L. Comfort.....	31	35	66
Pvt. F. M. Peterson.....	30	35	65
Cornel. H. B. Turner, Jr.....	30	30	60
Cornel. L. W. Stotesbury.....	28	34	62
Co. A.....	309	339	648
Co. B.....	302	332	634
Co. C.....	300	331	631
Co. D.....	299	334	633
Co. E.....	300	332	632
Co. H.....	298	338	636
Co. R.....	300	319	619
Co. H, Jr.....	294	324	618
Co. K.....	293	310	603
Co. F, Jr.....	286	317	603
Co. J.....	285	305	590
Co. B, Jr.....	279	309	588
Co. E, Jr.....	275	308	583
Co. G, Jr.....	280	295	575
Co. A, Jr.....	268	302	570
Co. C, Jr.....	270	295	565
Co. D, Jr.....	267	272	539
Co. K, Jr.....	250	234	484
Co. C, third team.....	218	304	422

The review and reception in celebration of the final payment of debt on the armory was an event which, in all particular, tops off anything yet attempted, and was successful in every detail. The military portion of the programme was of the highest order, while the social features left nothing to be desired. The decorations were magnificent and the crowd tremendous. We reserve a fuller account until later.

Twelfth New York—Col. Dowd.

The regiment will parade at its armory for review by Gen. Whitlock on Wednesday evening, April 4. The companies are directed to assemble for drill in the school of the battalion as follows: 1st Bn., Co. C, D and E, on April 9 and 25; 2d Bn., Co. G, H and I, on April 24 and 30; 3d Bn., Co. A, E, F and K, on April 11 and 23. The drills above provided for will be under the instruction of the majors of the regiment.

The next competition for the Jones Trophy will be shot as follows: Co. G, E, D and H, April 2, and F, C, I, B and K, on April 3. Co. G will hold a drill and reception on April 10 at the armory.

Twenty-second New York—Colonel Camp.

This command was reviewed at its armory on the evening of March 26 by Adj. Gen. Porter, who was accompanied by the following as a staff: Gen. J. M. Varian, Ord. Dept.; Gen. T. H. McGrath, Inspector General; Gen. B. M. Whitlock, Dept. of Rifle Practice; Col. W. W. Ladd, J. A. Dept.; C. I. J. Ruppert, A. D. C., and Col. Sloan, Ord. Guard. While the review of the regiment was a creditable piece of work, the formations were not executed as smoothly as usual. Distances were not judged accurately, and in several instances company commanders at the regimental formation seemed undecided as to their positions. There was also a disposition to crowd when forming line, and much dressing was necessary. In the formation of companies it was noticeable that Co. B, I and K fell in in single rank, while the others conformed to par. 157, D. R. Co. K, with 40 files, had the largest turnout. The regiment, with Col. Camp in command, was formed in three battalions of four companies each, organized into 16 files, commanded as follows: 1st Battalion, Maj. Bartlett; 2d, Maj. Hart, and 3d, Capt. Demarest. On the formation of the battalions the third company of the 3d battalion crowded on the company on its right, and, in fact, all the left companies in each battalion marched too far forward before wheeling by fours to the left. In forming regimental front in line of masses the second company of the 1st battalion attempted to form on the left of the first company, instead of marching in behind it, which it afterwards did. The other companies nearly all marched beyond the right flank of the company in its front and had to dress to the left. The first companies of the 2d and 3d battalions each came into position handsomely, but there was considerable dressing needed in the other companies. The steadiness and appearance of the regiment while the reviewing party passed around it was highly commendable. In the passage the salutes were well rendered and the distances between companies and fronts were well kept, but intervals between men were not well kept, nearly every company keeping a touch of shoulder. The turns were excellent, and the regiment re-formed in good shape, after which Co. E was ordered to the front and formally presented with the officers' prize offered for the best armory shooting team of ten men. Parade, with Lt. Col. King in command, followed, the formation being in line, handsomely executed, as indeed was the entire ceremony, the manual, especially the order being most creditably executed. The 1st and 3d battalions were dismissed and the 2d battalion, in command of Maj. Hart, performed a short battalion drill. A brief march in column of fours and the formation of left front into line was handsomely executed, after which the battalion, again being put on the march in column of fours, formed left front into line, faced to the rear.

In executing on right into line the 2d company crowded on the right considerably. The battalion was put through the loading and fringes, and at the command, aim, a number of careless men snapped their pieces. The volleys were well delivered. The formation of street columns was as fine a piece of work perhaps as has been seen in any armory. Marches to the front and rear and by the flank and oblique were beautifully done. Then followed columns of

fours, and an advance in line, close column, on the first company, and a handsome deployment to form line. After a march in column of fours and a break from the right to march to the left, movements in double time were performed, including a column of fours, advance in line, and column of companies was finely executed, the step and distances being accurately preserved. The companies participating in this drill were E, Capt. Thurston; I, Capt. Bostwick, and D, Capt. Cortelyou, and they certainly made a most creditable display. A reception, largely attended, followed.

The programme of the select vaudeville entertainment to be given by Co. B at the armory on April 17, is as follows: Baldwin and Daly, the Hanny Hottentots; Davenport Brothers, Athletic Pastimes; Delmore, Danse la Serenade; Watson and Hutchins, Fugayisms; G. Lane and Leonard, Witty Sayings; Sparrow, Madway Pleasance Jester; Three Renos, Grotesque; Hensel & Sisters, Songs and Danes; Mae Rhea, Soubrette; Musical Dale, Musical Act, and Ward and Brown, German Dialect Comedians.

Twenty-third New York—Colonel Smith.

MAJOR E. DE FOREST, 231 N. Y., was unanimously elected lieutenant colonel of that command on March 28. Considerable interest is being taken in the games of the regimental athletic club to be held at the armory on April 7. The events are open only to members of the regiment and the following is the programme: 50 yard dash, 230 yard hurdle race, 50 yard dash, open to members of the Cadet Corps; 25 yd. half mile walk, 230 yard run, one mile run, two mile safety bicycle race, 500 yard run, novice, 410 yard run, 230 yard wheelbarrow race, putting 15 lb shot and running high jump. A reception will follow the games.

Rifle matches have been arranged for as follows: There will be a senior match, open to teams of six men each, firing ten shots per man, at 300 and 500 yards; a junior match, open to teams of six, composed of men who have never competed on a company team and who have never qualified as a sharpshooter at Creedmoor. The conditions require each man to fire five shots at 200 and 500 yards. Novice match, open to teams of six men, composed of those who have never won a silver armory decoration for shooting, five shots at 200 and 500 yards. In addition to the team prizes three prizes will be awarded in each of the above competitions to those members of the teams making the highest individual scores. All the matches will be shot under the supervision of the regimental rifle committee at the armory range. Lieut. E. J. Kraft has been elected captain of Co. D, vice Seebacher, deceased. Co. K will present "Arabian Nights" at the Criterion Theatre, Brooklyn, on April 10.

Co. A, Capt. Everdell, held its closing drill at the armory on March 28. Prior to the drill a review was tendered to the ex-captains, all but one of which, Capt. Henry A. Washburn, deceased, the 2d captain, were present, as follows: Col. Wm. Everdell, 1st captain; Capt. D. W. V. Lagen, 3d captain; Col. Joe G. Story, 4th captain; Capt. Arthur B. Hart, 5th captain; Col. Alex. S. Bacon, 6th captain, and Capt. Edgar S. Haviland, 7th captain. A very large number of the ex-members were present and showed their full appreciation of the very excellent drill that the company was put through under its present Captain, Henry C. Everdell. The company paraded in their full (gray) dress uniform, white trousers, and in at the maximum strength 103, and also has a waiting list. After the drill the ex-members were entertained in the squad room by the active company. It was quite remarkable at the review to see father (the 1st captain) and son (the present captain) act as reviewing officer and commandant. Out of the six colonels the 231 Regiment has had three come from this company, viz.: Everdell, Finck and Smith.

Sixty-ninth Battalion, N. Y.—Major Duffy.

The Board of Officers have secured Madison Square Garden for the evening of May 11, when a review by Adj. Gen. Porter will be held, and a presentation of marksmen's badges to Gen. Martin T. McMahon, and the 3rd Battalion medals now being shot for in the armory range. There will also be an exhibition drill by the battalion, and dancing will follow the military exercises. Recruiting in the battalion is very brisk and Lt. O'Brien, who has been organizing a new company since January last, has secured 85 enlistments and all five year men. A formal application to be mustered in will be forwarded to Albany next week, and steps to organize two additional companies will be taken at once.

Naval Militia.

Massachusetts.—Co. B, Lieut. Wm. M. Paul, celebrated the fourth anniversary of its muster in by a dinner at the United States Hotel on Saturday evening, March 24. Lieut. Comdr. Wood and Lieut. Watkeys of Co. C, were the guests of the division. The loving cup won by the tug-of-war team at the M. I. T. games was used for the first time, and the 35 members who were present passed a very enjoyable evening. The next drill of the 1st Battalion will occur April 10, the large drill hall being used by the 1st Regiment Infantry until that time.

(Correspondence of the Army and Navy Journal.)

ILLINOIS NATIONAL GUARD.

CHICAGO, March 27, 1894.

On Friday evening last the State Decorations for Rifle Firing were bestowed upon such officers and men of the 1st Infantry as had earned them during the past year. The command was assembled at the battery armory, which was tendered for the occasion. The seating capacity was taxed to the utmost by the friends in attendance. A special feature of the evening was the presentation of the medals for long and honorable regimental service, designed by T. Flannery and Co. of New York, viz: Gold medals, for 15 years' service, to Drum Major John C. Cluett and Capt. Charles G. Bolte; silver medals, for 12 years' service, to ex-Mr. J. Taylor E. Brown, Sergt. Wm. H. Graham, Chaplain H. W. Thomas and 1st Lieut. Chas. E. Isbell, and ten bronze medals for 9 years' service. Although the year just ended has been a broken one, the showing made by the regiment has been entirely creditable, there being four distinguished sharpshooters, five distinguished marksmen, forty-five sharpshooters and a large number qualified in the lower grades. Following the presentation the ceremony of parade was performed as well as the limited space permitted. Among those present and most complementarily received were Maj. Gen. N. A. Miles, U. S. A., and his personal staff, Brig.-Gen. H. A. Wheeler, U. S. A., and staff witnessed the ceremony from boxes. The General being called to the floor, assisted in the presentation, making an address to the command that was received with cheers at its close. Lt. Comdr. Berj. M. Shaffer and officers of the Naval Reserve were present in uniform for the first time at a military function, and were cordially received by their brother officers of the Guard.

(Correspondence of the Army and Navy Journal.)

MASSACHUSETTS.

The annual military reception and ball of the National Lancers, Troop A, 1st Battalion of Cavalry, M. V. M., at the troops' quarters, March 14, was a brilliant affair, attended by about 500 persons, including the Governor and Lieutenant Governor, the Adjutant General and several members of the staff of the Commandant-in-Chief, Gen. Peabody and Bridges, and many field, staff and line officers of the militia.

The "Midway Pleasance" at the South Armory, under the auspices of the 1st Infantry, M. V. M., Capt. James E. Matthews, was successfully opened Monday night by Lt. Gov. W. Lott, who was attended by Chas. Hull, Carter, Birrell, Welch and Hastings, of the Governor's staff, Gen. Peabody and Bridges, and representatives of the 1st Cavalry

5th, 8th, 9th and 10th Regiments, Battery A, 1st Cavalry and Naval Brigade were represented. The roles of Zuluz, Chin-ese, Turks, Japanese, etc., as well as Scotch and other las-sis, were assumed by members of the regiment. There is a Turkish and Chinese theatre, a Dahomey village, where a man is beheaded every 15 minutes, an Irish village, streets of Cairo, congress of world's beauties, Bakimo village, etc., and numerous other side shows. An immense audience was present and the entertainment has proved immensely popular.

Harry A. McGlen, president of the Association of Veter-ans of the Mexican War, was buried Tuesday. He was well known and highly respected in military circles.

The War Department has granted permission to perform its annual tour of camp duty at Fort Warren in August.

Major Gen. O. O. Howard, U. S. A., will deliver the ad-dress before Edward W. Kinsley Post 113, G. A. R., of Bos-ton, on Memorial Day.

VARIOUS.

Mr. Myer, on March 23, reported the bill, H. R., 5039 (introduced by Mr. Curtis, to promote the effi-ciency of the militia, with an amendment that four hundred thousand dollars will be appropriated annu-ally instead of six, and recommended its passage with this amendment.

Gen. James McLeer will review the 13th N. Y., at its ar-mory on April 3.

Co. A, 1st Regt., of New Jersey, has been invited to at-tend the review and reception of the 8th Battalion, New York, April 23.

The competition for the "Chauncey Trophy" in the ar-mory range of the 8th Battalion, N. Y., was won by the team from Co. F, Capt. Knight Neftel, on a score of 415 points out of a possible 600. The match was open to teams of 12 men, who fired five shots per man at the 100 and 300 yard range.

Matters in connection with the projected Interstate Drill at Little Rock, Ark., are progressing. A stock company has been formed and incorporated, \$4,000 has been subscribed, and by May 1 the balance of the money due must be paid in. A superintendent of drill is to be appointed and a com-mittee on prizes will shortly arrange a list of prizes to be offered.

At a special meeting of the 1st Brigade N. Y. Examining Board at the 22d Regiment Armory on Tuesday evening, March 28, 1st Lieut. Charles S. Clark, 71st Regt.; Adjutant Spellman, 68th Regt., and 1st Lieut. Wm. F. Judson, 12th Regt., passed very satisfactory examinations, and will be recommended for commissions by the Board. Two candi-dates present withdrew to take further time for prepa-ration, and Capt. elect O'Connell, of the 69th, will probably be required to come up for examination again at some fu-ture meeting.

Col. Greene, 71st N. Y., in orders directs the regiment to assemble at 2:30 p. m., March 31, and says: "Several months since the commanding officer of the 71st Regiment offered the services of that regiment whenever the 71st should march into its new armory, and the offer was accepted with much pleasure. That time has now come and the march will be made under the escort of that famous organization, thus extended to them on a similar occasion in 1880 and cementing a fresh friendship which has always existed between the two commands." Lieut. S. P. Fisher was on March 27 elected captain of Co. H. An election for a 1st lieutenant of Co. G is to be held on April 2, the candidate being G. J. Kilgen, an ex-member of the 71st Regiment. In Orders No. 10, March 29, Col. Appleton directs the 71st to parade in full uniform March 31 as escort for the 71st.

COMING EVENTS.

March 26 to April 7.—Midway Plaisance, South Armory, Irvington street, B. station, by 1st Regiment Infantry.

March 31.—Entrance of 71st N. Y., 21 Battery Signal Corps, Brigade Hqs. into new armory escorted by the 71st Regiment.

April 2.—Review of 13th N. Y., by Gen. McLeer.

April 3.—Sting of Co. G, 13th N. Y., at armory.

April 4.—Review and reception, 12th N. Y., at armory.

April 7.—Athletic games, 231 N. Y., at armory.

April 7.—Vaudeville entertainment, Co. B, 22d N. Y., at armory.

April 7.—Athletic games of 7th N. Y., at armory.

April 10.—Drill and reception, Co. G, 12th N. Y., at armory.

April 11.—Reception of Co. B, 4th N. J., at Hasbrouke Hall, Jersey City.

April 11.—Dramatic entertainment of Co. C, 71st N. Y., at Lexington Avenue Opera House.

April 12.—Athletic games, 221 N. Y., at armory.

April 16.—Entertainment and reception, Co. D, 12th N. Y., at Lenox Lyceum, N. Y. City.

April 16.—Calico hop, 1st Battery, N. Y., at armory.

April 19.—Annual dinner, 7th Regiment Veterans.

April 20.—Allegory of War and Song, 71st N. Y., at new armory, 34th street and Park avenue.

April 21.—Review of 13th N. Y.

April 23.—Review of 8th Battalion, N. Y.

April 28.—Dramatic entertainment, Co. A, 13th N. Y., at Criterion Theatre, Brooklyn, N. Y.

May 11.—Review of 60th Battalion, N. Y., in Madison Square Garden.

May 28.—Anniversary dinner of Co. C, 231 N. Y., at Arena.

(Correspondence of the Army and Navy Journal.)

FORT MONROE, VA.

MARCH 27, 1894.

The *Venustus* left the Roads at 7 A. M. March 21, headed for the sea, and on the afternoon of the 24th returned to her anchorage.

The revenue cutter *Crawford* arrived in the Roads at 6 P. M. March 22.

The light house tender *Maple* ran in on the 22d, but left again early the next morning.

Maj. E. R. Warner, U. S. A., retired, arrived at the post March 22, and is the guest of Lt. E. Davis, 3d Art., Post Adj. Many years ago, while a captain in the 3d Artillery, Maj. Warner commanded Batt. A, 31 Art., one of the instruction batteries at the school.

2d Lts. Eugene T. Wilson, 1st Art.; Chas. D. Palmer, 4th Art., and Payton C. Marsh, 3d Art., are at the post being examined for promotion by the board convened for the purpose, and of which Col. Frank, commandant, is the president.

Gen. Stewart Van Vleet, U. S. A., retired, of the Q. M.'s Dept., and his brother Mr. Van Vleet, of Washington, arrived at the post on a visit last Mon-day.

Paymr. Gen. Stewart, of the Navy, arrived from Washington March 20.

Miss Carrie Vose, who has been attending school at the Georgetown Convent, is home for the Easter holidays.

The first game of base ball of the season was played on Saturday, March 24, between nines from Batt. F, 1st, and M, 3d Art., Batt. F winning; score, 24 to 20.

Easter Sunday at the post was a stormy day, rained nearly all day, but it did not prevent the people from attending church, and they were rewarded for going, for not only were the services, conducted by the Post Chaplain, C. W. Freeland, impressive, but the church was beautifully decorated with flowers. The ladies of the garrison deserve great credit in putting the church in such pretty condition at this season of the year when flowers are so scarce.

The board appointed to examine the gunners at the post has concluded its labors of the examination and is now engaged in making up its report. The boys will be eager until the order is published, to know how they stand on the list.

Corpl. Murray Baldwin, Batt. I, 21 Art., was or-dered to Governor's Island last Friday, to appear before the Board of Officers convened at that place to examine candidates for promotion to 2d lieuten-ant. Corpl. Baldwin has the best wishes of every one here for success.

Pvt. Denis Cooney, late a musician in Batt. E, 4th Art., has been re-enlisted here for Light Batt. B, 4th Art., at Ft. Adams, R. I., and left to day for his new station.

The enlisted men of the command had an Easter Monday dance last night, in the large hall of the barracks, at which many of them enjoyed them-selves until 11 o'clock.

Corpl. Geo. Clark, ordnance detachment of the Ft. Monroe Arsenal, has been promoted sergeant, vice Nealon, retired. Many will remember that Corpl. Clark came to this post some years ago, after having been nearly killed in an explosion at Sandy Hook. He is an excellent soldier, and has justly won his promotion.

(Correspondence of the Army and Navy Journal.)

U. S. NAVAL ACADEMY.

ANNAPOLIS, Md., March 27, 1894.

The first game of baseball this season resulted in the defeat of the cadets by the Columbia College team; score, 17 to 8.

The baseball team this year is composed of the following players: Pitcher, Izard; catcher, Taser; first base, Barnes; second base, Mayo; third base, Standly; short stop, Little-field; centre field, Monaghan; left, Asse son; right, P. well. The Bancroft has returned from Norfolk. The Mononga-hela is expected in about a month.

FORT DOUGLAS, UTAH.

No. 5 of the Fort Douglas *Knapack* has these items:

Capt. McFarland read an article before the lyceum March 22 on "The Military Policy of the United States." Lieut. R. E. L. Soence read one on "The Defensive Organization of Frontiers and Permanent Fortifications." March 20.

Lieut. Wright lectured before the University Battalion Wednesday on "Vicksburg and Chancellorsville."

The effects of Lieut. Capt. R. D. Vance, who died here last year, have been sold at auction.

Lieut. Lassiter's many friends are glad to see him off the sick list.

(Correspondence of the Army and Navy Journal.)

WEST POINT.

WEST POINT, N. Y., March 23, 1894.

The cadets indulged in a practice game of base ball last Saturday. The cavalry plain was not used for the game, a more sheltered location on the ground of the encampment having been selected.

It is said that Mr. Graves, who coached the Lehigh team last year, will perform the same service for the West Point football team next season.

The cadet Reater hon., which will be held on Saturday, promises to be a very large affair. An officers' hop and card party are among other festivities in prospect.

The sale for the benefit of the fresh air fund will be held early in April.

Cards have been received at the post for the marriage of Lieut. Wm. Chamberlaine, 1st Artillery, and Miss Margaret Smith, daughter of Maj. F. G. Smith, 2d Artillery, which is to take place on Wednesday noon, April 11 at St. Andrews Church, Washington, D. C.

Lieut. Frank L. Dodge, 9th Infantry; Miss Swartwout, a guest of her aunt, Miss Stuart; Miss Stuart, a guest of Miss Harvey; Mrs. Richard H. Jackson, a guest of Miss Howard; Miss Davis, a guest of Mrs. Mitchell; and Mrs. George McC. Derby, a guest of Mrs. Babbitt, are numbered among recent, present, or expected visitors at the post.

Col. and Mrs. Clous have been summoned to Dayton, O., by the sudden death of the brother of Mrs. Clous, Major W. D. Bickham, editor of the Dayton Journal.

In a very interesting paper entitled "A Few Notes on In-dia," Col. Mills gave an account of his visit to that coun-try, before the regular monthly meeting of the West Point Branch of the Military Service Institute last Thursday eve-ning.

The widow of Mr. Andie Preis has been spending a few days at the post. Mrs. Preis will return to St. Louis during the present week.

The death of Cadet Franklin Mills Jackson, at West Point on Dec. 31, 1888, (he being a member of the class of '90) will be remembered by all who were at the post at that time. The interment was at the cemetery here, and a monument was erected by Cadet Jackson's classmates, by whom he was held in most affectionate esteem. Four years later his father, Gen. Jackson, died at Fort McPetersen, Ga. The remains were brought to West Point and interred next to those of his son. A monument has just been placed at the head of the grave of Gen. Jackson. It is of granite, and is somewhat similar in design to the cadet's monum-ent, which it exceeds in height by about two feet. The face of the stone bears the following inscription: "Richard H. Jackson, Hon. Brig. Gen. U. S. Army. Born at Kinne-gad, West Meath, Ireland, July 14, 1830. Died at Fort McPetersen, Ga., November 23, 1893. Fidelity unto Death."

The inscription is incised. Below at the base the name "Jackson" is incised.

The candidates, 319 in number, who reported at the Army Building, New York City, for examination for ad-mission to the Military Academy, have been ordered to report for re-examination at West Point, N. Y., on Friday, March 30.

(Correspondence of the Army and Navy Journal.)

FORT RILEY, KAS.

MARCH 26, 1894.

COL. E. M. HEYL, Insp. Gen., Dept. of the Missouri, ar-rived at this post last Thursday, inspected property Friday, and reviewed the troops and batteries at the Smoky Hill Bottom on Saturday morning. In spite of the cold weather all movements were executed creditably to all concerned.

Troop F, 3d, and I, 7th Cav., will drill in presence of Col. Heyl in the riding hall this Monday morning.

Lieut. A. B. Johnson, 7th Inf., was a recent visitor at this post. 1st Lieut. W. W. Quinton, Asst. Surg., U. S. A., has reported for duty.

Sergt. Chas. Vo z, Troop G, 31 Cav., rejoined from a four months' furlough, which he spent at Hot Springs, Ark.

Lieut. Russell has at last succeeded in placing more favor-able beverage for sale at the Post Exchange and the end of the present quarter will show quite an increase in the profits.

The concert given by Mr. Remenyi and assistants last Thursday evening was a great success in a financial way and every piece of the programme was rendered in a most ex-celent manner. The violin solos of Mr. Remenyi proved him to be an artist in his profession.

OBSERVER.

IN SEARCH OF A FATHER.

To the Editor of the Army and Navy Journal:

I HAVE been in search of my father for a number of years. Perhaps some of the readers may be able to give some information concerning him. He en-listed in the U. S. Navy at Boston, Mass., May 6, 1861, as a first-class fireman; was on board the *Mis-sissippi*, and was discharged from the *North Caro-lina* Aug. 31, 1861, on a disability certificate. His name was John Burns, alias Jno. B. Miller, by which name he enlisted. He drew a pension up to 1875, from which time nothing has been heard from him. He was a Scotchman by birth.

D. S. BURNS.

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(For the Army and Navy Journal.)

THE MONOCACY.

HAVE you heard of that wonderful side-wheeled craft?
That is less than a frigate and more than a raft?
That was built expressly by Yankee skill,
After thirty years she is running still.
The glorious gallant Monocacy.

She was built when ships were sadly needed,
When beauty of outline was little heeded;
She was built for a purpose; a nation to save,
To save from dishonor the "Home of the Brave."
The glorious, valiant Monocacy.

Noble and well her mission was filled,
Till every heart in the Union was thrilled,
By that glorious news to the nation,
That soldiers and warships had lost occupation,
The glorious, veteran Monocacy.

The war being o'er, and peace declared,
None for the war-scarred veteran cared,
So our gallant ship was fitted and sent,
To enrich the heathen in the Orient.
The glorious, unfortunate Monocacy.

For twenty years or more she's tried at least
To uphold our honor in the East;
Always ready, and never swerving
In duty to the Flag she's serving,
The glorious, faithful Monocacy.

She has battled and weathered many a gale,
Rode out a typhoon if only the tale;
For sea up in Tientsin, Corea she has coasted,
Or suddenly whisked off to Honkong to be roasted,
The glorious, weather-worn Monocacy.

Our merchants and tourists, in riot or raid,
Look to our vessel, as used of her aid;
And our missionaries spreading the Word of God,
Drop just a little, by way of reward,
To the ungodly, unchristian Monocacy.

But, alas! there came a day, a cruel day,
When spite of all one could do or say,
The "Great Unknown," the powers that be,
Condemned our ship unfit for sea,
The poor old bulk Monocacy.

Sad as it may seem, why rail at fate,
There's an end to all things small or great,
Even the "Beacon's Masterpiece" that stood the blast
For a century, must succumb at last,
Why not then the Monocacy?

What better fate than what she's got,
To shelter all whose earthly lot
Strands on Shanghai's unfriendly shore,
To feed the hungry, and clothe the poor,
The boarding-house Monocacy.

—WM. ELLIOTT, U. S. M. C.

WHY THE ENGINEERS HURRAH.

W. P. AMATEUR ATHLETIC ASSOCIATION, {
WILLETTS POINT-N. Y. HARBOR, March 20, 1894. }

To the Editor of the Army and Navy Journal:

A CHALLENGE was published in your paper last December, by the football team of Davids Island, in which they claimed the championship of the harbor. I am not sure about "any team in the Army." However to show them that they were sorely mistaken, a game was arranged between the teams, and ours reinforced by about "20 rooters" proceeded to Davids Island, Saturday, March 24, on our torpedo cutter. The field was lined with spectators, numbering about 1,000, composed of officers, their ladies and nearly every enlisted man on the island, also several civilians. The Engineers made short work of the Island team and soon convinced them that they were not in it.

Lieut. Van Vliet (the captain of the D. I. team) worked like a Trojan, well supported by three young college players (sons of officers). However, Willetts Point team scored 60 to 0; 11 touchdowns and 8 goals in two 30 minute halves. We also played a game with a team from Fordham College, on our own grounds, Thursday, March 15, amid snow and rain, and beat them in one 30 and one 20 halves by a score of 18 to 0.

We beat the Governor's Island team last fall, the score being 46 to 0.

The foregoing speaks for itself and always ready to accommodate our neighbors. Our team is composed of the following players: Left half back, L. Kutz (captain); right half back, L. Morrow; full back, Ryan; quarterback, Laubmeyer; centre, Kearnes; right guard, Foreman; right tackle, Clark; right end, Leigh; left guard, Pfeiff; left tackle, Schaaf; left end, Holdee. Substitutes—Walsh, Murphy, Burns, Wackeron, Scanlon, Mahoney, Chatterdon.

MILITARY AND NAVAL INVENTIONS.

THE following list of patents granted March 27, 1894, for inventions relative to the Army and Navy is reported especially for the ARMY AND NAVY JOURNAL by Glasscock and Company, Patent Attorneys, Washington, D. C., of whom printed copies can be had for 15 cents each:

M. Lars, Mexico, Mexico, cap'n.
J. Connor, New York, N. Y., breakdown gun lock.
A. Noble and C. H. Manoy, Newcastle-on-Tyne, Eng., automatically operated breech mechanism for ordnance.
A. W. Case, Highland Park, Conn., screw propeller.
F. Otte, Alton, Germany, screw propeller.
D. B. Weason, Springfield, Mass., swinging cylinder and trigger lock for revolver.
E. W. Lloyd and C. W. Hutchinson, Newcastle-on-Tyne, Eng., torpedo launching tube.
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BIRTHS.

DODGE.—At Fort Bayard, N. M., March 16, to the wife of Lieutenant Charles Dodge, Jr., 24th Infantry, a daughter.

SMITH.—At Fort Custer, Mont., to the wife of 1st Lieutenant Wm. H. Smith, 10th Cavalry, a daughter.

WINCHELL.—At 25 Lafayette Square, Washington, D. C., to the wife of Assistant Engineer Ward P. Winchell, U. S. Navy, a son.

MARRIED.

BISPHAM—CASEY.—At St. John's Church, Washington, D. C., March 27, by the Rt. Rev. Wm. Paré, D.D., Bishop of Maryland, assisted by the Rev. Alexander Mackey Smith, S. T. D., ELIZABETH GRAY, daughter of Captain Silas Casey, U. S. Navy, to the Rev. CLARENCE WYATT BISPHAM, rector of St. Michael and All Angels' Church, Washington, D. C.

BLAKE—FARLEY.—At Frankford Arsenal, Philadelphia, Pa., on Wednesday, March 28, by the Rev. E. H. C. Goodwin, rector of St. Cornelius' Church, Governor's Island, N. Y., Lieutenant EDMUND M. BLAKE, 6th U. S. Artillery, to ELEANOR BRENT, daughter of Union J. P. Farley, Ordnance Department, U. S. A.

DE FRANKENSTEIN—BREWSTER.—At St. Patrick's Cathedral, New York City, March 23, by HENRI DE FRANKENSTEIN to Miss ANNE SEABURY BREWSTER, daughter of Mr. Wm. Cullen Brewster, and sister of the wife of Lieutenant L. L. Reamey, U. S. Navy.

DIED.

ALEXANDER.—Suddenly, at Springfield, Ohio, March 26, Lieutenant JOHN H. ALEXANDER, 9th U. S. Cavalry.

BABCOCK.—At New York City, March 23, CATHERINE PEARCE, wife of the Rev. Wm. R. Babcock, D.D., rector of Mrs. Poland, wife of Colonel J. S. Poland, 17th U. S. Infantry.

COLQUITT.—At Washington, D. C., March 26, ALFRED H. COLQUITT, U. S. Senator from Georgia, and an Adjutant in Paymaster, U. S. Army, and A. D. C. to General Taylor during the Mexican War.

COX.—At Kittery, Me., March 27, JOSEPH COX, Carpenter, U. S. Navy, retired.

DE GRESS.—At Austin, Texas, March 21, Brevet Lieutenant Colonel JACOB C. DE GRESS, Captain, U. S. Army, retired.

HILLBRAND.—At Detroit, Mich., March 21, SOPHIA JOSEPHINE, nee Peters, beloved wife of Charles Hillbrand, Hospital Steward, U. S. Army, retired.

MCCLANE.—At Santa Rosa Hospital, San Antonio, Texas, March 20, ANNA M., beloved wife of Ordnance Sergeant Thomas McClane, U. S. Army.

FRITCHARD.—At Baltimore, Md., March 18, Mrs. ELIZABETH A. FRITCHARD, mother of Pay Inspector Arthur J. Fritchard, U. S. Navy, aged 86.

STRONG.—At Fort McHenry, Md., March 16, MARIAN B., wife of Captain Richard P. Strong, 4th U. S. Artillery.



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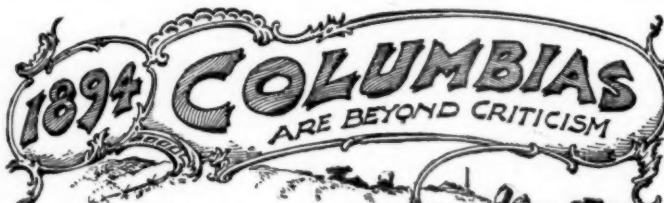
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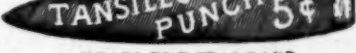
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